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"Wished his uncle was there to see him." Drawn for H. T. Denison, See "Smoke Bellew," page 351,

MacLean's Magazine

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Toronto February 1912

Dickens Revisited

H. G. Wade

The wouth of February will witness the celebration of the centennial of Charles Diekens. With the observance of the anniversary will come a renewed interest in the life and work of the great novelist. Of the numerous features which reverst thereselves for treetment in this connection one must impress the somel reader for its nowlty, the interest which still attaches to places and things of which Dickens wrote. In this article a brief sketch along this line of treatment is given, the illustrations being drown formals from stenes and places with which layers of "David Connerfield" will be textiliar.

WAS never a lover of places, or things; hat of men. Though in my first visit to London I had quarters-inexpensive quarters-only a stone's throw from the British Massam I did not once in that first five weeks throat my head between the portals. It is heresy, I know. I know that my friends thought me "eccentric" when I admitted having neglected seeing Westminster Abbey and St. Paul's, and I was compelled to disguise the fact that I had even failed to see the Tower of Loudoe. They would have not understood if I had said that I preferred men to places, traveller in England. He has attached inso I compromised Truth and said that I had seen the Tower-but, which I did not add, from a distance.

Since then I have drawn a distinction between places which I do not like and

places which I find interesting. I find some places that are invested with the charm of one man's character, like the rocres which were frequented by Johnson. or the chambers which some other great man once honored by his presence. But the chambers once occurred by such and such a King or a Queen, once used as a salon by somebody's fascinating mistro--such places are hollow.

Praces "Worse Witte" Dickens has done a great work for the

terests to places and things which would without him have been dull and dry. Of commo norbane his overtest work lay in his making certain social conditions and certain classes of people so interesting to the un-inquiring English public that their an added interest because of the Old Curiority Shop, and the streets, prooked and straight, through which access of the fem-Dickens wrote. But the abuses having ous novelist's characters have paced in hap-

DICKENS REVISITED country lanes, and the places wherein ment of David Cornecfield's life and for

Dickens made his men and women rest, or the dozen other comedies and trasedies walk or have their hebitation which pass through Copperfield's experience, were many of them real, as the ac-Some Consession Scance companying illustrations show. It was another Canadian visiting in David Copperfield might have been il-



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passed there remain places which the great piness or sadness, quickly and in anxiety,

novelist has made intensely worth while or slowly in happy contemplation of the

Blanderstone Church Porch, showing the Soudist mentioned in David Connected

visiting because of the characters he has fature or sad recollection of the next. The placed in them and wence he has staged very nawnshops of London have a new therein. Down in the United States are the places which Martin Chuzzlewit and acter pawning his watch over the counter. Mark Tapley knew London, itself, has And after London, come the inns, the

interest when one recalls a Dicken's char-



Charles Dickers in 1863.

tographs which accompany this article- He has been a perforctory reader of Dickexerct, perhans, for the facts that the pir-ens' works, or rather, being very well read ture of Blunderstone Vicarage might have he had included, of course, Dickens led to libel suits, and that of the grave-works. He had appraised Dickens in a yard might have caused too many victors sort of technical way, comparing his style to that quiet place. Nevertheless, the with this man and that, and criticisme seenes which Dickens chose for the enset- the delineation of the characters and the



The "Vicunga," Blanderstone, which the novellet technistened "The Bookery," and made

building of the various plots according to general literary standard. His approxiation of Dickens was by measurement. But he came one day to the hoarding place and said: "What are you doing tomorrow and next day?"

I told him-it was nothing important. "Then come with me," he said, "and I'll teach you to appreciate Dickens. I have been appreciating Dickens by a sort of estimating process. Now I've learned to feel Dickens. If you come I'll show you

So I went, down into Suffolk He showed first, Blunderstone Rookery. In reality, this was formerly Blunderstone Vicarage, but the novelist, for some whim of his own had called it the Rookery. Looking at it from the outside one could out refrain from thinking how well the old blace concealed its memories. Knoning the story of David Copperfield one might have imagined that nerbens the boose would show a little, give some sign that it indeed was the real Rookery. But for that confirmation one could apply only to local bistory and to the book itself When I was it a neareful family with no apparent tragedy in their life, inhabited at night for fear of interruption in the

A dor lay on the Iswn and the flowers, nodding under the windows, bloomed in utter indifference to what might have been or might still occur within the nearby portals. The roof was of tile. Four ugly windows occupied the upper story in the front. There were trees behind and chimneys on top.

AND CHARACTERS TOO

This was at noon. But I saw the place a second time, in the dusk. The view was better. In the dusk one's imagination is less timid: one can picture things better. From that stalid door one might imagine Betay Trotwood emerging, stiff-necked, nose in air: or the centle mother of David. a delicate creature, shy and lacking in aggression; or that solid shadow might have been Peggotty; or, since it was a dark shadow, Murdstone or Jane, the sterfuther's sister who used to more off the remaining days of little David's holidays-in order that she might know how slope to the end of the time she was. There was a undress short the place as one looked at it to the evening as though, perhaps, the chosts of old times dated return only late



Min Setur Testmoof's Pleasant Cottage Resolution

saw the sun-dial as Dickens has mention- which was the sun-dial-and trying to

day-time. There, in the parior is where 'One Sunday night my mother work to Peggotty and me . . . how Lazarus was raised up from the dead. And I am so frightened that they are afterwards obliged to take me out of bed and show one the emist abureheard out of the hedroom window, with the dead all lying in their graves let rest, below the roleman

It required; no imagination to see "Davy" Copperfield, or rather "Charles Dickens" written over everything pertaining to the Blunderstone Church and that Churchyard. "There is nothing so erren " says Dayy, "that I know of anywhere as the crass of that Churchvard; nothing half so shody as its trees mothing half so quiet as its tembetones. The sheep are feeding there, when I kneel up, carly in the morning, in my little bed in a closet within my mother's room, to look out at it, and I see the red light shiring on the sun-dial, and think within myself 'Is the sun-dial glad, I wonder, that it can tell the

time again?" " And indeed one morning, being abroad very worly in order to eke out the short time that was left to us in the place, we

head over the rim of the carth with a round and surprised look on his fore as though he said to himself, "what, Earth! You still here," and his first rays, falling arross the pleasant country, fell upon the sun-dial and made it crimson for a time One could imagine the little child in his bed asking of himself the question Dickens puts in the mouth of Davy Copperfield, but one cannot imagine any author thinking of such a question unless he had been the very boy and had seen the very dial and asked that very question from that very closet-bod.

ed it-red. The sun was just lifting his

THE REPARESPOND CHEEK We examined the church both without and within. Without, it was a modest little edifice of peaceful demeanor and a somewhat melancholy air. It rose to from among its emprestones as though to were the chief grave-tone of them all, as shonoh it were the leader of the gravestones and stood, faring Heaven, waiting for the Resurrection signal. Ivy swathed it up to the eaves, trailing tenderly out

over the projecting doorway-that over

Then we went inside



describing his earliest observations as a at him. I know him without child, 'is our new in Church. What a that white thing on, and I am afraid of

Disaderations Church, showing the door through which David Copperfeld new the stray

out of which our house can be seen and as seen many times during the morning servrobbed, or is not in flames. But though tends not to see me. I look at a boy in the

high-backed new! With a window near it, his wondering why I stare so, and perhaps stopping the service to inquire. . and what are I to do? It's a dreadice, by Peggotty, who likes to make her- ful thing to gape, but I must do someself as sure as she can that it's not being thing. I look at my mother, but she pre-



into the church. I feel that if I looked at called in Mr. Chillip, and be was in vain; bim any longer, I might be tempted to and if so, bow he liked to be reminded of say something cut load; and what would it once a week. I look from Mr. Chillip become of me then! I look up at the mon- in his Sunday neckcloth, to the pulpit; amental tablets on the wall, and try to and think what a good place it would be



The Propert for at Riscoterstone,

to play in and what a castle it would the convict and so homes bis store. Suremake with enother boy coming up the ly little Davy end Pip were one and the stairs to attack it, and having the velvet same and surely both were-Churles rushion with the tassels thrown down on Dickens. I am not an enthority on Dickhis head. In time my eyes predually shut

up; and from seeming to hear the ciergy-

man singing a drowsy song in the heat. I hear nothing, until I fell off the seat with

a crash, and am taken out, more dead than

The graveverd of that place was still

mother place in which to linger. It was,

-appose, quite like all other greveyards:

the same dead the same travedies same

cornedies, some lower and hones, ambitions

and despairs smoothed out under the

weight of stones, and yet I think it was a

little different perhens for everywhere, in

and out of those old grave-stones one

could imegine, not any fictitious Devy

Copperfield, not Murdstone, or Devv's

mother, or any character Dickens ever

created-but Dickens himself. For twice,

I think has Dielene used that grave-

vard in "David Copperfield" end in

"Great Expectations." Surely the same

ed was the one wherein little Pip found

graymant which Dayy's window overlook

alive, by Peggotty,"

ens; I do not know.

THE HOTEL BY THE SEA

Not so very far from Blunderstone we visited the "Hotel by the Seq." This, you will remember was the peace to which Mardstone, who had not yet succeeded in winning David's widowed mother as his wife, took the smell boy for's ride, plecing him before him on the settle. Here, as Copperfield narrates, two gentlemen were smoking cigars in a room by themselves. "Each of them was lying on at least four chairs, and had a large rough iscket on. In a corner was a heap of costs and boot clocks and a flor all handled together. They both rolled to their fect in on untidy sort of menner, when we

"Not yet," said Murdstone "And who's this shaver?" said one of the creatlemen, taking hold of me,

come in and mid "Hallon, Murdstone! We thought you were dead?"

"That's Days," returned Mr. Murd- Murdstone and the gentle widow strolled. as was their habit, by the sweet briss "Devy who?" said the gentleman, hedge.

OTHER DICKERS' "PLACES."

We, who had read the story many years after the man who wrote it was deed, and many thousands of miles from where it this as a Dickens locality, and yet there were many vechts about, and men with rough costs and cigars, probably much the same as in the deve of which Dickens

Other pleces than these have been as it were, hellowed by Dickens. There was, for instance, the Plench Inn. at Blunderstone, from which Mr. Barkis used to set out ever so often for Yarmouth. In Cop perfield's day it was a long fourney, and rather a serious undertaking for a small boy. But to-day it is a mere incident in a short motor ride. It is difficult to

imagine Barkis' ourt meandering showly along that beautiful road among the motors which make it so busy of a summer's afternoon. The picture of the old carrier's horse, "the largest horse in the



"Copperfield," said Mr. Murdstone

"What! Bewitching Mrs. Copperfield's

encumbrance?" cried the sentleman, "the

care, if you please. Somebody is sharo,

"Who is?" asked the gentleman, laugh-

I looked up quickly, heing curious to

"Only Brooks, of Sheffield," said Mr.

"I was charte relieved to find that it was only Brooks of Sheffield: for, at first, I

Everyone knows the rest of the story,

how the trie drank "Confusion to Brooks,

of Shafffold?" how they Imprhed so much

stone.

"Jones?

Murdstone.

pretty little widow?" "Oninion" said Mr. Murdstone, "take

really thought it was I.



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Kinga mara ran



The Hotel by the Ees.





"The Decent Ale Rouse."

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knees..... We made so many deviations up and down lanes, and were such a long time delivering a hydriand at a multing house, and calling at other places, that I was onite tired," says David speaking of his first visit to Yarmouth with Percepty. "and very glad when we saw Yarmouth. There is another inn dealt with in the book, and photographed in this article, in which Copperfield rested shortly before his visit to Mr. Peggotty's house, when the tracedy of little Emily was discovered. He taxed to dine "at a decent ale house, some stile or two from the ferry." Dickens, as David Concerfield begins

monal makes a prejude of rain for his tragedy, and one may easily see this same ale-bouse-for there can be no mistaking the one-of a rainy night, and nicture Connerfield inside, eating dinner, before going on to Perpotty's house on the sands. There was nothing particularly inter-

esting in Betsy Trotwood's "pleasant cottage Broadstairs." Dickens has placed it. at Dover. The trouble which the famous Betsy had in keeping the donkers off the gross is not unlike the trouble which ourtain old ladies in Queen's Park enjoy from their front windows when the children are coming from school. King's Bench Prison, too, had its interest not unrelated to the late Wilkins Micawher. But these ugain verse on being more places. There is no more pleasant nor profitable journey for the reader of Charles Dickens than the little run into Suffolk, where the story of

THE RIVER

Strongtimes I drawn, what time the entry as estima-And sad thoughts come like shadows of the grow-And dreaming cross the River of Forgetime That only dreamers and the dead may res-And there alone I find a perfect gladness.

A some of joy that has no bint of tears And for behind I leave the world of sodness Weighed down with all its burden of long years,

What are joys we know this side the River? The Rose of Love, whose thorns are sharpest point, The Gifts of Wealth or Fame that mock the Giver. The Wine of Youth, that all too soon we drain,

Only in dreams I cross; and no with fret incr Shall set me nearer to those whiting sands. Till Death shall bring the River of Forgitting,

Whose waters wish the world-stain from my hands Ru Doffeld Rendell

Smoke Bellew

Jack London

The Meat

TALE TWO.

H ALF the time the wind blew a gale.

And Smoke Bellew stammered against it along the beach. In the gray of dawn a dozen boats were being leaded with the precious outfits packed across Chilcont. They were clumsy, home-made beats, put together by men who were not boat-builders, out of planks they had sawed by hand from green spruce trees. One boat, already loaded, was just starting, and Kit paused to watch.

The wind, which was fair down the lake, here biew in squarely on the beach. kicking up a pasty sea in the shallows. The men of the deperting bost waded in high rubber boots as they shoved it out toward deeper water. Twice they did this Clambering aboard and failing to row clear, the boot was sweet back and grounded. Kit noticed that the spray on the sides of the heat turned quickly to see. The third attempt was a partial success. The last two men to climb in were wet to their waists but the bost was affect. They struggled awkwardly at the heavy cars. and slowly worked off shore. Then they hoisted a sail made of blankets, had it

entry away in a gust, and were swept a third time back on the freezing beach. Kit grinned to himself and went on. This was what he must expect to encounter, for he, too, in his new role of

penthenon's man, was to start from the basch in a similar boat that very day. Everywhere men were at work, and at work desperately, for the closing down of winter was so imminent that it was a samble whether or not they would get seroes the great chain of lakes before the freeze-up. Yet, when Kit arrived at the tent of Messrs. Sprague and Stine, he did not find them stirring.

By a fire, under the shelter of a torpeulin, squatted a short, thick man, smokng a brown-paper cigarette.

'Hello," he said, "Are you Mister Sprague's new man?"

As Kit nodded, he thought he had noted a shade of emphasis on the wister and the man, and he was sure of a hint of a twinkle in the corner of the eve "Well, I'm Doc Stine's man," the other went on "I'm five feet, two inches long and my name's Shorty, Jack Short for short, and sometimes known as Johann-

on-the-Spot." Kit nut out his band and shook. "Were you raised on bear meat?" he

queried "Sure." was the answer, "though my first feedin' was buffale-milk as near as I can remember. Sit down an' have some

grub. The bosses ain't turned out yet" And despite the one brenkfast. Kit ser down under the tarpeulin and ate a second breakfast thrice as hearty. The heavy,

SMOKE BELLEW. MACLEAN'S MAGAZINE To move three thousand nounds on the Shorty sat down disconsolately on the

purging toil of weeks had given him the stomach and annetite of a wolf. He could est soything, in any quantity, and he unaware that he possessed a digretion. Shorty he found voluble and nessimistic. and from him he received surprising tips concerning their bosses and ominous forecusts of the expedition. Thomas Stanley Surague was a budding mining engineer and the son of a millionaire Doctor Adolph Stine was also the son of a wealthy father. And, through their fathers, both had been backed by an investing syndicate in the Klondike adventure.

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"Oh they're sure made of money." Shorty expounded. "When they hit the bruch at Dyen freight was seventy cents. but no Indians. There was a party from Eastern Oregon, real miners, that'd managed to get a team of Indians together at seventy cents Indians had the straps on the outfit, three thousand pounds of it. when along comes Sprague and Stine They offered eighty cents and ninety, and at a dollar a pound the Indians immped the contract and took off their straps. Spragne and Stine came through though

it rost them three thousand, and the Oregon bunch is still on the beach. They won't get through till next year. "Oh, they are real humaners, your boss and mine, when it comes to sheddin' the nazzoma an' never mindin' other folks' feelin's What did they do when they hit Lindownan? The corporators was instpotting in the last licks on a boot they'd contracted to a 'Frisco bunch for six hundred. Sprague and Stine slipped 'em an

even thoround, and they immed their contract. It's a good-lookin' boot, but it's jiggered the other bunch. They've not their outfit right here, but no host. And they're stuck for next year. "Have another can of coffee, and take it from me that I wouldn't travel with no such outfit if I didn't want to get to Klon-

dike so blamed bad. They ain't hearted viols. Thav'd take the counc off the door of a boose in mourning if they needed it in their business. Did you sign a con-

Kit shook his head. "Then I'm seerly for you norther. They sin't no grab in the country, and thev'll drop you cold as soon as they hit Dawson Men are going to starve there this win-

They agreed -- " Kit houn. "Verbal." Shorty snapped him short. "It's your say-so soninst theirs, that's all, Well, anyway-what's your name, pard-ner?" "Call me Smoke," said Kit.

"Well, Smoke, you'll have a run for your verbal contract just the same. This is a plain sample of what to expect. They can sure shed mazuma, but they can't work, or turn out of hed in the morning, We should have been loaded and started an hour ago. It's you an' me for the hie work. Pretty soon you'll hear 'em shoutin' for their coffee-in hed, mind you, and they grown men. What d've know about beatin' on the water? I'm a cowmon and a prospector, but I'm sure tenderfooted on water, an' they don't know punkins. What d've know?"

"Search me " Kit answered, snuggling in closer under the tarpanhin as the snow swirled before a fiercer gust. "I haven't been on a small host since a boy. But I oness we can learn." A corner of the terrapolin tore loose, and Shorty received a jet of driven snow down

the bock of his neck. "Oh, we can learn all right," he muttered wrathfully. "Sure we can. A child can learn. But it's dollars to doughnuts we don't even get started to-day." It was eight o'clock when the call for coffee same from the test, and nearly nine

before the two employers emerged. "Hello," said Sprayne, a rosy-checked, well-fed young man of twenty-five. "Time we made a start. Shorty. You and-Here he planced interrogatively at Kit "I didn't quite eatch your name last even-

"Well Shorty, you and Mr. Smoke had better begin loading the bost" "Plain Smoke-cut out the Mister." Sprague nodded curtly and strolled

away among the tents, to be followed by Doctor Stine, a slender, pallid young man. Shorty looked significantly at his companion.

"Over a ton and a half of outfit, and they won't lend a hand. You'll see." "I guess it's because we're raid to do the work " Kit answered cheerfully, "and we might as well buck in."

shoulders a hundred varia was no slight gunwale, took a chew of tobacco, and task, and to do it in half a gale, slushing questioned the universe, while Kit baled through the snow in heavy rubber boots. the boat and the other two exchanged unwas exhausting. In addition there was the kind remarks. taking down of the tent and the packing of small camp equippage. Then came the off." Sprague finally said. loading. As the boat settled it had to be shoved farther and farther out, increasfore he could elember on hoard he was wet ing the distance they had to wade. By to the waist. two o'clock it had all been accomplished and Kit despite his two htrakfasts, was week with the faintness of hunger. His kness were shaking under him. Shorty, in similar predicament forward through

the nots and none and drew forth a los not of cold boiled beans in which were imbedded large chunks of becon. There was only one sprop, a long-handled one and they direed, turn and turn about, into the pot. Kit was filled with an immanage certifieds that in all his life he had never tasted anything so cond-"Lord, man," he mumbled between cheus, "I never knew what appetite was

till I hit the treil." Sprague and Stine arrived in the midst of this pleasant occupation. "What's the delay?" Sprague complain-

ed. "Aren't we ever going to get started?" Shorty dipped in turn, and posed the spoon to Kit. Nor did either speak till the pot was empty and the hottom scraped. "Of course we sin't ben doin' nothing," shorty said, wiping his mouth with the

nothing at all. And of course you sin't had nothing to est. It was sure cureless of "Yes, ves." Stine said omekly, "We ate at one of the tents-friends of ours."

"Thought so," Shorty grunted. "But now that you're finished, let us get started." Springers proved "There's the boot," said Shorty, "She's sure loaded. Now, just how might you be

goin' about to get started?" "By climbing on board and shoving off Come on."

They waded out, and the complexers got on board, while Kit and Shorty shoreclear. When the waves langed the tops of their boots they clambered in. The other two men were not prepared with the ours. and the heat swent back and enounded Half a dozen times, with a great expenditure of energy, this was repeated.

The attempt was well intended but he-"We've got to camp and build a fire." he said, as the host grounded amin. "I'm freezing." "Don't be afraid of a wetting." Stine speered. "Other men have gone off today wetter than you. Now, I'm going to

"If you'll take my orders, I'll set her

take her out." This time it was he who got the wetting and who approunced with chattering teeth the need of a fire. "A little splash like that," Sprague chattered spitefully. "We'll pp on-

"Shorty, dig out my clother-bag and make a fire," the other commanded "You'll do nothing of the sort," Sprague rried. Shorty looked from one to the other, expectorated, but did not move.

"He's working for me, and I mess he olevs my otders." Stine retorted. "Shorty. take that hoe ashore." Shorty obeyed, and Spragge shivered in

the boot. Kit, having received no orders, remained inactive, glad of the rest. "A heat divided against itself won't float," he soliloonized. "What's that?" Sprague snarled at him

"Talking to myself-habit of mine," he His employer favored him with a hard look, and solked several minutes longer. Then he surrendered.

"Get out my hav. Smoke " he ordered "and lend a hand with that fire. We won": cet off till the morning new."

Next day the cale still blew. Lake Linderman was no more than a narrow mountain gorge partly filled with water. Sweeping down from the mountains through this formal the wind was irrogular, blowing great guns at times and at other times derindling to a strong breeze.

MACLEAN'S MAGAZINE "If you give me a shot at it, I think tion, while their masters toiled not and

I can set her off." Kit said, when all was demanded to be waited upon. ready for the start What do you know about it?" Stine snanned at him.

"Seawh me," Kit enswered, and sub-It was the first time he had worked for wages in his life, but he was learning the

discipline of it fast. Obediently and cheerfully be joined in various vain efforts to get clear of the beach. "How would you go about it?" Strague feasily half-nanted, helf-whined at him.

"Six down and set a good rest till a luli comes in the wind, and then buck in for

Simple as the idea was, he had been the first to evolve it: the first time it was apto the most and sped down the lake. Stine and Surague immediately became cheerful. Shorty, despite his chronic pestoo interested to be otherwise. Sprague struggled with the steering suren for a

ingly at Kit, who relieved him. My arms are fairly broken with the strain of it." Sprague muttered applopetically.

"You never ste bear mest, did you?" Kit asked symmethetically "What the devil do you mean?" "Oh. nothing: I was just wondering." But behind his employer's back Kit

cought the approxing grin of Shorty, who had already caught the whim of his simile. Kit steered the length of Linderman. displaying an aptitude that caused both young men of money and disinclination for work to name him host-steeree. Shorty

was no less pleased, and volunteered to continue cooking and leave the boot work to the other. Between Linderman and Lake Bennet was a nortone. The boot, lightly loaded was lined down the small, but violent connot meat-enters. They're fish-enters, and they save stink "

necting stream, and here Kit learned a vast deal more about heats and water. But when it come to recking the certfit. Stine and Sprague disappeared, and their men ment two days of back-breeking toll in cetting the outfit across. And this was the history of mony miserable days of the tein-Kit and Shorty working to exhaus-

But the iron-bound arctic winter contimmed to close down and they were held back by numerous and excidable delays. At Windy Arm. Stine arbitrarily disposressed Kit of the steering-sween, and within the hour wrecked the boat on a wavebesten lie shore. Two days were lost here

fresh start, as they came down to embark. on stern and bow, in large letters, was charcoaled "The Checkaguo, Kit grinned at the appropriateness of

"Huh!" said Shorty, when accessed by Stine. "I can sure read and sodl, an' I know that sheehoose means tenderfor. but my education never went high enough to learn to spell a jaw-breaker like that Both employers looked daggers at Kit. for the insult rankled; nor did be mention

that the night before Shorty had becought simism, was always cheerful, and Kit was him for the spelling of that particular "That's most as had as your bearment quarter of an hour, then looked appeals slam at 'em." Shorty confided later. Kit chuckled. Along with the continnous discovery of his own powers had

come an ever-increasing disapproval of the two masters. It was not so much irritation which was always present as discust He had out his taste of the meat, and liked it; but they were teaching him how not to eat it. Privily, be thanked God that he was not made as they. He came to dislike them to a degree that hordered on hatred. Their malingering bothered

him less than their helpless inefficiency Somewhere in him old Isaac Bellew and all the rest of the hardy Bellews were mak-"Shorty." he said one day, in the usual delay of setting started, "I could almost

fetch them a rap over the bead with an our and bury them in the river." "Same here," Shorty sarred, "They're

They came to the rapids, first, the Box Canyon, and, several miles below, the White Horse The Box Canyon was adeonedely named. It was a box, a tren. SMOKE BELLEW

Once in it, the only way out was through On either side arose perpendicular walls of rock. The river narrowed to a fraction of its width and roared through this gloomy passage in a madness of motion that beaned the water in the centre into a rider fully eight feet higher than at the rocky sides. This ridee, in turn, was crested with stiff, upstanding waves that curled over, yet remained each in its unvarying place. The Canyon was well it."

from the passing gold-rushers. Tying to the bank above, where lay a score of other anxious boats. Kit and his gate. They erent to the brink and gazed down at the skirl of mater. Sprayne dress back shuddering.

"My God!" he exclaimed. "A swimmer hom't a chance in that." Shorty touched Kit significantly with his elbow and said in an undertone: "Cold feet. Dollars to descriptions they

don't on through Kit scarcely heard. From the beginning of the boot trip he had been learning the emphasization and inconssivable vicioneness of the elements, and this climase

of what was below him acted as a challenge "We've got to ride that ridge," he said "If we get off of it we'll hit the walls-" "And never know what hit us," was

Shorty's verdict, "Can you swim. "I'd wish I couldn't if anything went wrong in there." "That's what I say," a stranger, stand-

ing alongside and peering down into the Canyon, said usourafully, "And I wish "I wouldn't sell my chance to so

through," Kit auswered. He spoke honestly, but it was with the idea of beartening the man. He turned to go back to the boat.

only my nephew with me, who is a young spoke.

"Are you going to tackle it?" the man seked.

Kit nodded. "I wish I could get the courage, too," the other confessed. "I've been here for

Once in it, the only way out was through safely, will you run my boot through 9.5 Kit looked at Shorty, who delayed to "He's got his wife with him." Kit suc-Nor had he mistaken his man. "Sure," Shorty affirmed. "It was just that I was stonning to think shout

knew there was some reason I cought to do Again they turned to go, but Sprague and Stine made no movement.

"Good luck, Smoke," Sprugue called to him, "Pl-rr-" He besitated "Pll just stay here and watch you."

"We need three men in the best, two at the cars and one at the steering sweep. Kit said ouistly. Surasme looked at Stine.

"I'm damned if I do," said that gentleman. "If you're not afmid to stand here and look on, I'm not

"Who's afraid?" Sprague demanded hotly. Stine retorted in kind, and their two men left them in the thick of a squabble

"We can do without them," Kit said to Shorty, "You take the how with a nodelle and I'll handle the steering sweep. All you'll have to do is just to keep her straight. Once we're started, you won't be

able to hear me, so just keep on keeping her straight. They cast off the boat and worked ont to the middle in the quickening current. From the Canyon came an ever-growing page. The river stelled into the entrance with the smoothness of molten glass, and here, as the darkening malls received them.

Shorty took a chew of tobacco, and dinned his paddle. The boat leaped on the first crests of the ridge, and they were deafened by the nuroar of wild water that reverberated from the norrow walls and analtiplied itself. They were helf-mothered with living spray. At times Kit could not see his comrade at the bow. It was only a matter of two minutes in which time then

rode the ridge three-conseters of a mile and emerged in safety and tied to the bank in the eddy below.

hours. The longer I look, the more afraid Shorty emptied his mouth of tobacco I am. I am not a hostman, and I have juice-be had forgotten to spit-and



"That was bear-ment," he exulted "the real bear-mest. Say, we went a few, didn't we? Smoke, I don't mind tellin' you in confidence, that before we started I was the gosh-dangdest scardest man this side of the Rocky Mountains. Now I'm a hearenter. Come on an' we'll run that other

boot through Midway back, on foot, they encountered their employers, who had watched the pa-

sge from above. "There comes the fish-enters," said Shorty "Keep to win'ward,"

IV.

After running the stranger's boot through, whose name proved to be Breck Kit and Shorty met his wife, a slender, pirlish woman whose blue eyes were maist with gratitude. Breck himself tried to hand Kit fifty dollars, and then attempted it on Shorty "Stranger," was the latter's rejection.

"I come into this country to make money outs the ground an' not outs my fellow Breck rummaged in his best and produced a demijohn of whisky. Shorty's hand helf went out to it and stoomed

abruptly. He shook his head There's that blamed White Horse right below, an' they say it's worse than the Box. I reckon I don't dost tackle any lightning."

Several miles below they ran into the hank and all four walked down to look at the had water. The river which was a succession of rapids, was here deflected toward the right bank by a rocky reof. The whole body of water, rushing erookedly into the narrow passage, accelerated its speed frightfully and was up-flung into huge waves, white and wrathful. This was the dread Mone of the White Horse and here an even heavier toll of dead had been exacted. On one side of the Mane was a corkscrew curl-over and suck-under. and on the opposite side was the big whirlpool. To go through, the Mane itself must

This plum rips the strings outs the Box." Shorty concluded As they watched, a boat took the bend of the rapids above. It was a large boat fully thirty-five feet long, laden with sevaral tons of outfit and handled by six men. Before it reached the Mane it was plunging and leaping, at times almost bidden by

the form and spray. Shorty shot a slow, sideling glance at Kit and said:

"She's fair smoking, and she hasn't hit the worst. They've hauled the ours in. There, she takes it now. God! She's gone! No; there she is!"

Big as the boat was, it had been buried from sight in the flying smother between ctests. The next moment, in the thick of the Mane, the boat bassed up a erret and into view. To Kit's amazement he sow the whole long bottom clearly outlined. The boot, for the fraction of an instant, was in the air, the men sitting idly in their places, all save one in the stern, who stood at the steering-sweep. Then came the downward plumer into the trough and a second disappearance. Three times the boat leaned and buried itself, then those on the bank saw its nose take the whirlpeol as it slipped off the Mane. The steersman, vainly opposing with his full weight on the steering cor, sorrendered to

the whirlpool and helped the boat to take

Three times it went around, each time so close to the rocks, on which Kit and Shorty stood, that either could have leaned on board. The steersman a man with a reddish heard of recent growth, waxed his hand to them. The only way out of the whirlpool was by the Mane, and on the third round the boat entered the Mane obliquely at its upper end. Possibly out of fear of the draw of the whirlpool, the seersman did not attempt to straighters out quickly enough. When he did, it was too late. Alternately in the air and buried the bost angled the Mane and sucked into and down through the stiff wall of the corkseres on the opposite side of the river. A hundred feet below, hoxes and bales began to float up. Then appeared the bortom of the bost and the scattered heads of six men. Two managed to make the bank in the eddy below. The others were drawn under, and the general flotsum was lost to view, borne on by the swift current around

the bend. There was a long minute of silence Shorty was the first to speak.

fixed upon him, and he knew that if ever

he had seen prayer in a woman's even he

into this crooked current, and felt a glow

"Come on." he said. "We might as well sin't safe I reckon he knows what he's tackle it. My feet'll get cold if I stay here (alkin' about any longer. Kit pedded confirmation, and chanced "We'll smoke some," Kit grinned at to glamce at Mrs. Breck. Her eves were

was the rejoinder. Shorty surned to their was seeing it then. Shorty followed his employers. "Comin'?" he queried. gaze and saw what he sew. They looked Perhaps the roar of the water prevented. them from hearing the invitation

And you'll sure earn your name." was

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at each other in confusion and did not speak. Moved by the common impulse. Shorty and Kit tramped back through they nodded to each other and turned to a foot of snow to the head of the rapids the trail that led to the head of the rapids. and east off the boat. Kit was divided They had not gone a hundred vards when they met Stine and Sprague coming between two impressions; one, of the caliber of his comrade, which served as a spur

to him; the other, likewise a spur, was the "Where are you coing?" the latter deknowledge that old Isaac Bellew, and all the other Bellews had done things like "To fetch that other host through," his in their westward march of empire Shorty answered.

What they had done, he could do. It was "No you're not. It's getting dark. You the meat, the strong meat, and he knew, too are going to pitch camp as never before, that it required strong men So huge was Kit's disgust that he fore-He's out his wife with him." Shorty

"You've sure got to keep the top of the ridge," Shorty shouted at him, the plug tobacco lifting to his mouth, as the hour "That's his lookout," Stine contributed. quickened in the quickening current and "And Smoke's and mine," was

Shorty's retort. took the head of the rapids. Kit nodded, swaved his strength and "I forbid you," Sprague said harshly. Smoke, if you go another step I'll disweight tentatively on the steering car, and charge you headed the heat for the plunge

"And you, too, Shorty," Stine added Several minutes later, half-swamped and "And a hell of a pickle you'll be in lying against the bank in the eddy below the White Horse, Shorty spat out a with us fired," Shorty replied, "How'll you got your blomad book to Dawson? mouthful of tobacco juice and shook Kit's Who'll serve you coffee in your blankets

and manieum your finger-pails? Come "Most! Most!" Sheety chanted "We est it raw! We est it alive! on Smoke. They don't dare fire us. Besides, we've got agreements. If they fire At the top of the bank they met Breek. us they've got to divvy up grub to last us His wife stood at a little distance. Kit. through winter."

Burely had they showed Berek's host "I'm afraid your bost can't make it." he said. "It is smaller than ours and a out from the bank and cought the first hit cranky rough water, when the waves begon to lan The man pulled out a row of bills aboard. They were small waves, but it

"I'll give you each a hundred if you run was an extrest of what was to come. it through. Shorty cast back a quizzical glance as be Kit looked out and up the tooing Mane gnawed at his inevitable plug, and Kit felt a strange rush of warmth at his heart of the White Horse. A long, gray twifor this man who couldn't swim and who light was falling it was purping colder and

the landerano seemed taking on a savage couldn't book out blenkness The rapids grew stiffer, and the spray "It nin't that." Shorty was saving. "We began to fly. In the gathering darkness don't want your money. Wouldn't touch Kit elimpsed the Mane and the crooked it nohow. But my purdper is the real fling of the current into it. He worked

meat with boats, and when he says yourn

SMOKE BELLEW. of satisfaction as the boot bit the bood of he rowed unless a fair wind blow. But

the Mane squarely in the middle. After that, in the smother, leaving and burying and swamping, he had no clear impression of anything save that he swung his weight on the steering our and wished his much were there to see. They emerged, breathless, wat through, and filled with water sharet to the guawale. Lighter pieces of barrage and outfit were floating inside the boot. A few coreful strokes on Shorty's part worked the host into the 'raw of the eddy, and the eddy did the re-t till the boot softly touched against the bank. Looking down from above was Mrs. Breck Her prover had been ausnoted and the topps were streaming down her cheeks

"You knys have simply got to take the money." Breek called down to them Shorty stood up, slimed, and sat down in the water, while the boat disned one ganwale under and righted again "Damn the money," said Shorty. "Fetch out that whisky. Now that it'

over I'm gettin' cold feet, an' I'm sure likely to have a chill?

In the morning, as usual, they were among the last of the house to start Breek, despite his boating inefficiency and with only his wife and nephew for crew, had broken camp, leaded his best and pulled out at the first streak of day But there was no hurrying Stine and

Surague, who seemed incomable of welliving that the freeze-up might come any time. They malingered, got in the way. delayed, and doubled the work of Kit and Shorty "I'm sure losing my respect for God,

seein' as he must have made them two mistakes in human form," was the letter's blasphemons way of expressing his discret.

Well, you're the real goods at any rate." Kit grinned back at him "It makes me respect God the more just to look at you."

"He was sure goin' some, ch?" was Shorty's fashion of averegoing the armberrasment of the compliment

occupied in chopping it off with a hatclirt Compelled to take their turn at the vars. Sorague and Stine patiently loufed Kit had learned how to throw his weight on an oar, but he noted that his conployers made a seeming of throwing their weights and that they direct their oneat a chesting angle. At the end of three hours, Sprague pulled his our in and said they would rue back into the mouth of the river for shelt. er. Stine seconded him, and the several

the time for fair wind was past, and an

icy sule blew in their teeth cent of the

north. This made a rough sea, against

which it was almost impossible to pull

the host. Added to their troubles was

driving snow; also, the freezing of the

water on their ear-blades kent one man

hard-won miles were lost. A second day. and a third, the same fruitless attempt was made. In the river mouth the coutinually arriving hosts from White Horse made a flotilla of over two hundred. Each day forty or fifty arrived, and only two or three won to the north-west shore of the lake and did not come back. Ion was now forming in the eddies and connecting from eddy to eddy in thin lines around the points. The freeze-up was "We could make it if they had the

souls of clams" Kit told Shorty as there dried their moreagns by the fire on the evening of the third day. "We could have made it to-day if they hadn't turned back Another hour's work would have fetched that west shore They're-they're labes in the woods. "Sure," Shorty sorred. He turned his

mocessin to the flame and deboted a moment. "Look bere, Smoke. It's hundreds of miles to Dawson. If we don't want to freeze in here we've got to do something What d've ser "

Kit looked at him, and waited "We've got the immortal cinch so

them two habes," Shorty expounded "They can give orders an' shed mazuma but as you say they're plum babes. If we're coin' to Decreon we ent to take

charge of this here outfit." They looked at each other.

The trail by water crossed Lake Le-"It's a 20," said Kit, as his hand went Barge. Here was no fast current, but a tidelow stretch of forty miles which must cut in middention

In the morning, long before daylight, er, so great was his exhaustion. Shorty issued his call. "Come on!" he routed. "Tumble out von sleepers! Here's your coffee! Kick in to it! We're goin' to make a start!

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Grambling and complaining. Stine and Somene were forced to get under way two hours earlier than ever before. at anything the role was stiffer, and in a short time every man's face was teed up. while the oars were beavy with ice. Three hours they struggled, and four, one man steering one changing ice, two toiling at the cars, and each taking his various The northwest shore boome l

names and names. The cale blow even harder and at last Spragge pulled on his per in token of surrender. Shorty sprang to it, though his relief had only begun. "Chon ice" he said, handing Spragne

"But what's the use?" the other whined "We can't make it. "We're going "We're going on," said Shorty, "Chop. ice. An' when you feel better you can

spell me." It was heart-breaking toil, but they onined the shere, only to find it compoed of surge-besten ingged rocks and

sliffs with no place to lend "I told you so." Surneye whimpered "You never peeped," Shorty answered "We're going back."

Nobody spoke, and Kit held the bout into the sees as they skirted the forbidding shore. Sometimes they gained no more than a foot to the stroke, and there were times when two or three strokes no more than enabled them to hold their own. He did his best to hearten the two weaklings. He pointed out that the boatwhich had you to this shore had never come back. Perforce, he argued, they

had found a shelter somewhere altered Another hom they labored, and a second "If you fellows, not just your our some of that roffee you swip in your blankets, we'd make it," was Shorty's eucouragement, "You're just goin' through the motions an' not pullin' a pound "

A few minotes later, Sprague drew in "Ten Swished" he said and there were "So are the rest of us." Kit answered. himself made to cry or to commit murdwe're going on just the same "We're roing back. Turn the boat "Shorty, if he won't pull, take that our

voueself." Kit commanded. "Sore," was the answer. "He can chop But Sprague refused to give over the

our Stine had coused rowing, and the boot was drifting backward. "Turn around, Smoke," Sprague ordered. And Kit who never in his life had

cursed any man, astonished himself "I'll see you in hell first," he rechied "Take hold of that our and real It is in the moments of exhaustion that men lose all their reserves of civilization. and such a moment had come. Each man had reached the breaking point. Sprague jerked off a mitten, drew his revolver, and turned it on his steersman. This was a new experience to Kit. He had never had a gun presented at him in

his life And now, to his surprise, it seemed to mean nothing at all. It was the most natural thing in the world "If you don't put that gun up," be sold "Til take it away and rap you over the knuckles with it." "If you don't turn the beat around I'll shoot you " Spragge threatened. Then Shorty took a hand. He ceased chopping ice and stood up behind

Sprague "Go on an' shoot," said Shorty, wigsline the batchet. "Im just pehing for a chance to brain you. Go an' start the festivities." "This is mutiny," Stine broke in. "You were engaged to obey orders: Shorty turned on him-

"Oh you'll get yours as soon as I finish with your perdner, you little hos-wallonin' snooper, you," "Somene." Kit said. "I'll give you just thirty seconds to put away that gun and get that our out.

Sprague hesitated, gave a short hysterical laugh put the revolver away and bent his back to the work For two hours more, inch by inch, they fought their way along the edge of the forming rocks until Kit feared he had made a mistake. And then, when on the verge of himself turning back, they came abreast of a narrow opening, not twenty caught him up. "Well, we're takin' you. fact wide which led into a land-locked inclosure where the figreest gusts scarcely flawed the surface. It was the haven gained by the boots of previous days. They landed on a shelving beach, and the two employers lay in collapse in the boat. while Kit and Shorty pitched the tent. built a fire, and started the cooking. "What' a hog-walloping snooper,

SMOKE BELLEW.

Shorty 911 Kit naked "Blamed if I know," was the snewer; "but he's one just the same." The gale, which had been dving quickly, ceased at nightfall, and it came on clear and cold. A cun of coffee set made to cool and ferentien, a few minutes later was found coated with half an inch of ice. At eight o'clock, when Sprague and Stine already rolled in their blankets, were sleening the sleep of exhaustion. Kit came back from a look at the boot. "It's the freeze-up, Shorty," he are-

whole pond alrendy "What are you owing to do?" "There's only one thing. The lake of course freeze first. The rapid current of the river may keep it open for days. This time to-morrow any host esmalt in Lake Le Borne remains there until next your "You mean we got to get out to-night?

"Tumble out, you sleepers " was Shorty's answer, couched in a mor, as he began casting off the guy-ropey of the The other two swoks, grossing with the rain of stiffened muscles and the pain of rousing from exhausted sleep.

Kit nodded.

"What time is it?" Sinc asked. "Half past eight " "It's dark vet." was the objection. Shorty jecked out a couple of guy-ropes and the tent began to sag

"It's not morning," he said. "It's even ing. Come on. The lake's freezin'. We got to get acrost." Stine sat up, his face bitter and wrath-

"Let it freeze. We're not soing to "All right," said Shorty. "We're goin' on with the bost." "You were engaged ---"

ain't we?" He punctuated his query by bringing half the tent down on ton of them. They broke their way through the thin ice in the little harbor, and came out on the lake, where the water, heavy and closey, from on their ours with every stroke. The water soon became like mush, clogging the stroke of the oars and freezing in the sir even as it drinned Later the surface becan to form a skin. and the boat proceeded slower and slower.

Often afterward when Kit tried to resucht but nightmare recollections, he wondered what must have been the sufferings of Stine and Sprague His one impression of himself was that he struceled through hiting frost and intolerable exertion for a thousand veurs more or Morning found them stationary. Stine nonneed. "There's a skin of ice over the complained of freeted fineers, and

Sorngue of his nose, while the pain in Kit's cheeks and nose told him that he With each accretion of daylight they could see farther, and far as they could

see was icy surface. The water of the lake was gone. A hundred yards away was the shore of the north end. Shorty insisted that it was the opening of the river and that he could see water. He and Kit alone were able to work, and with their cars they broke the ice and forced the boat along. And at the last guelo lof their strength they made the snek of the rapid river. One look back showed them several bosts which had fought through the night and were hope-

loudy from in then they whirled around a bend in a correct renning six miles an VI.

Day by day they floated down the swift river, and day by day the shore-ice extended farther out. When they made comp at nightfull, they chooped a spore in the ice in which to lay the boat and carried the camp outfit hundreds of feet to shore. In the merning, they choosed the boot out through the new ice and caught the current. Shorty set up the shoot-iron store in the host and over this

SMOKE BELLEW

Stine and Sprague hung through the long drifting hours. They had surrendered, no longer gave orders, and their one desire was to gain Dawson. Shorty, nestimistic indefatigable, and lovous, at freement intervals roared out the three lines of the first four-line stanza of a song he had forgotten. The colder it got the oftener he

"Like Argus of the aucient times, We leave this modern Greece;

Tuna-turn, turn-tung: turn-turn turn-turn To shour the Golden Flerce As they passed the months of the Hootalingus and the Big and Little Salmon, they found these streams throwing mushice into the main Yukon. This onthered about the boat and attached itself, and at night they found themselves compelled to chop the boat out of the current. In the morning they chopped the host back

into the current The last night subore was spent between the mouths of the White River and the Stewart. At daylight they found the Yukon, half a mile wide, running white from ice-rimmed bank to ice-rimmed bank. Shorty cursed the universe with less of geniality than usual, and looked

at Kit. "We'll be the last hoat this year to make Dawson." Kit said. "But they ain't no water, Smoke "

Fufflely protesting, Sprague and Stine were bundled on board. For helf on hour, with axes. Kit and Shorty straggled to cut a way into the swift but solid stream. When they did succeed in clearing the shore-ice, the floating ice forced the boat along the edge for a hundred yards, searing away balf of one gunwole and making a partial wreck of it. Then they caught the current at the lower end of the bend that flung off-shore. They proceeded to work farther toward the middle. The stream was no longer composed of mush-ice but of bard cakes. In between the cakes only was much ine, that

froze solidly as they looked at it. Shoy-

ing with the oars against the cakes, sometimes climbing out on the cakes in order

to force the boat along, after an hour they

gained the middle. Five minutes often

they record their exertions, the heat was

freeze in The whole river was controlled

ing as it ran. Cake from to cake until at last the boat was the center of a coke seventy-five feet in diameter. Sometimes they floated sidewise, sometimes sternfirst, while gravity tore asunder the forming fetters in the moving mass, only to be manacled by faster-forming ones. While the hours passed. Shorty stoked the

stove, cooked meals, and chanted his Night came, and after many efforts they may up the atternal to force the boot

to shore, and through the darkness they swent beiplesely onward. "What if we ness Dawson?" Shorty queried.

"We'll walk back," Kit answered, "if we're not crushed in a jam." The sky was clear, and in the light of the rold learning stars they cought occurional elimners of the loom of mountains on either hand. At eleven o'clock from below, came a dull, grinding roor. Their speed began to diminish and cakes of ice to up-end and crash and smush about them. The river was jamming. One ruke, forced unsound shid serous their coke and carried one side of the best sway . It did not sink, for its own cake still up-

bore it, but in a whirl they saw dark water show for an instant within a foot of them. Then all movement cossed. At the end of half an hour the whole river nicked itself up and began to some. This "Then we'll ride the ice down Come continued for an hour, when amin it was brought to rest by a jan. Once again it started, running swiftly and savagely, with a great grinding. Then they saw

lights sohow and when obvest eravits and the Yukon surrendered, and the river crosed for six months On the shore at Dawson, enrices ones eathered to watch the rive freeze, heard

from out of the darkness the war-song of Shorty's:

"Like Arms of the ancient times. We leave this modern Greece; Tum-tum, tum-tum; tum-tum, tum-tum, To shear the Golden Fleece

VII For three days Kit and Shorty labored. corrying the ton and a half of outfit from the middle of the river to the log-cabin Stine and Sprague had bought on the hill overlooking Dawson. This work fintebed, in the warm cabin, as twilight was falling, Spragge motioned Kit to him Outside the thermomenter resistered sixty-five below zero.

"Your full month isn't up, Smoke," Sprague said. "But here it is in full. I wish you luck " "How about the agreement?" Kit ask-

ed. "You know there's a famine here. A man can't get work in the mines even unless he has his own srub. You asreed-"I know of no agreement." Spragge interrupted. "Do you, Stine? We engaged you by the month. There's your pay.

Will you sign the receipt?" Kit's hands clenched, and for the moment he saw red. Both men shrank away from him. He had never struck a man in aneer in his life, and he felt so certain of his ability to thresh Sprague that he could not bring himself to do it.

Shorty now his tremble and interpoved "Look here. Snocke, I zin't travelin' no more with a ornery outfit like this Right hee's where I same immen it. You an me stick together. Savve? Now you take your blankets an' hike down to the Elkhorn. Wait for me. I'll settle up. collect what's comin', an' give them what's comin'. I nin't no good on the water, but my feet's on terry-fermy now an' I'm sure soin' to make smoke."

Half an hour afterward Shorty appeared at the Elkhorn. From the bleeding knuckles and the skin off one check, it was evident that he had given Stine and

Spragge what was comin-"You ought to see that cabin," he

chuckled, as they stood at the bar "Rough bouse ain't no name for it. Dollars to doughnuts nary one of 'em shows up on the street for a week. An' now it's all figurered out for you an' me. Grob's a dollar an' a half a pound. They ain't no work for wages without you have your own gruh. Moose-meat's sellin' for two dollars a round an' they sin't none. We got enough money for a month's grab an' ammunition, an' we hike up the Klondike to the back country. If they sin't no moose, we so an' live with the Indiana But if we ain't got five thousand pounds of ment six months from now, I'll-I'll

sure go back an' anologize to our bosses, Kit's hand went out and they shook Then be faltered "I don't know anything about hunt-

ing," he said. Shorty lifted his glass

"But won're some a mont-soter on' Pil



Canadian Autographs and Their Value

Βv

R Mande

What's in a name? The question is frequently asked in derision. But there is more in some names then most needle imagine. A single standard has brought as high as \$7,000 right here in America. Others would bring more if they could be secured. Even in this young country Canadian autographs are of considerable value, particularly those of men who have figured conspicuously in our early history. The accompanying article deals in a racy manner with the value of a name and the usy in which Canadian collectors are coming to a realization of the increasing worth and importance of autogroups and autograph letters.

W HAT is your name worth? At the come in you feel probably that it is worth a trifle less than nothing. Exerimes; by chance or merit, accident or cent on a check you seldom attach a much greater value to it at any time. If you could find an easy mark who would pay you fire dollars or even five cents for every signature you light-heartedly dash off by dozens every day you would run

some risk of laughing yourself into anoplexy. This of course is assuming that you are a plain, ordinary, everyday Canadian citiyen. A few of your "Autograph Letters Signed" may be treasured in some pink ribbon-tied handle, a few more may occupy space in improved vertical files of some officer but for most you expect no better foto than the waste-naner hasket and the crimy hands of the ray and bone mer-

PAMOUS OR NOTORIOUS. Yet it all depends. At any moment you may become famous or notorious,

"Averageman (John James) Canadian General. Defeated Chinese at hattle of Crow's Nest Pass A.L.S. to William Higgins, grocer, complaining of

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breakfast food supplied. 1 p., 4to \$17.50

- D.S. Order on Commissary for provisions, 3 n., 4 to., Jan. 27th, 1927. Headquarters. Nelson, B.C., 814.

- A.L.S. to Miss Amelia Higgins, afterwards his wife.

183/co., 8vo. Very interesting communication, \$56. It is encouraging to know that the Canadian market in meneral is a riging con-

It is, however, still a slow market because Canadian autograph collectors have been scarce and expert Canadian dealers are scareer still-it would be rash to say that there were more than half a dozen in the But more collectors are coming into the

field every day and Canadian autographs are beginning to have a corner to themselves in the catalogues of the world's big dealers. Nevertheless the notential value of old signatures and manuscript is only vaguely realised by the majority of Canadians, and there must be plenty of inseresting old documents amidst disregarded lumber in attics or in dusty old berrels in dark corners of cellars which daily run the risk of destruction.

ABUNDANCE OF MATERIAL.

Down in the old farms and manager of Onebee the careful searcher could probably dig out plenty of good stuff -especially if he looked in the most unlikely seeming places. It is wonderful with what tenacity some letters and scraps of pener manage to cling to existence under the most adverse circumstances, and who knows what letters and documents may still survive bearing the names of Jacques Cartier, Champlain, de Callieres, de Bauharnois, Montealm, Rigot, Codet-all the Frenchmen who are famous or infamous in their connection with the old colony?

A good many can be picked up in odd corners of France Paris is a barrow hunting ground for autographs of all kinds A sixteenth century deed was picked up there for \$2.50 in which mention was made of a Royal Commission for the funther exploration of "La Canadia." This is now in the possession of the Toronto Library, the gift of Mr. J. Ross Robertson.

A signature of Bigot occupied with that of order for the payment of 1,000 livres on account of the expenses of the colony of "Nouvelle France" is another interesting Canadian autograph of Parisian origin. If one could come arrow one of the wicked Intendent's private and confidential notes to Cadet, or some other of his fellow robhers, it would be worth twenty times the \$15 select for the gionoture mentioned above.

AUTOGRAPHS DEMOCRATIC TRINGS. Autographs are the most democratic things under the sun. The autoreach market is a very sensitive becometer show. ing in dollars and cents the estimation in which the memory of a man is beldmodified of course by the rarity or otherwise of his signed bits of paper. A signed document of Louis the "Grand Monarone" brings only half as much as that of the low-horn Bigot-his obscure servant in the unimportant "few acres of snow." Kings and princes often come cheaper than their year bumble subjects.

A signed document of the humble pinnist Samuel Penys, fetches \$7.50, against 75 cents which would be accepted for a long signed letter by Sir Charles Pepvs. one time Lord Chancellor and a "great man" in his day

Of course it is very difficult to value an autoruph, even when the constant flortaations of the market are left out of the curation Resity plays an important part. in the fixing of the value and after that the elegification of each particular sutoerich.

There is the "A.L.S." to begin withthe Autograph Letter Signed-which naturolly is the most valuable of all emerially if it deals with a subject of particular intimacy or interest. Then comes the "L S", the Letter Signed by the individual, but written by another hand. Next is the "D.S." the Document Signed and the "S.," or simple signature written alone or cut from the bottom of a letter.

The comparative value of letters and documents may be judged by the prices set upon Queen Victoria's signature. One of her A.L.S., for instance, will fetch from \$15 to \$25 or so, while a warrant for "holding General Courts Martial in Leahand," or an officer's commission is priced

as low as \$4.00.

Still, even the D.S. of early Councilers would be worth bidding fairly high for midtell by the council of the c

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lack of a recognised market in Cassoli and the consequent vant of an organized runmage for hidden documents. There was a paragraph in the papers the other day which allows how little the theory of the control of the control of the County. In the recent sele at Rideau Hall no less than one hundred volumes of the theoremy within bools were sold at 25 cents aptec—to a waste-parter mechanism. When a terrible scriffler! That is the seri

thusiast to deepoir

A hundred volumes of signatures which must include those of all the most distinguished visitors to Ganada during the past forty or fifty years. Plents of rabbids no deabt—John Smiths and William Higginess who signed their names and tipsocal hat in hund through the halls of vice-regal plendor—but many illusticess names also, which will be used for varanting orneasies.

Becar Lev's signature has not yet appeared in the open market, but since there must be niestly of them it will probshly start at fifty cents or so, rise to a dollar if be heroms peculiar and if he manages to curve out an historical miche for himself go up to from fire to fiftees

soft allower go up to Free me two batteres of the follower, produced to the standard of other collections and statements. Districtly a follower of 1816, Records at 185, Satisfactory at 182, Sat

But to come back to Canada. Welfer, in attrutily a signature which no Casadian collectors would be willing to omit, the construction of the control of the c

Nelson's would also be a good signature for a Canadian collection, since the great Admiral had a most romantic advanture in Quakes. He tell depressley in love with a certain beautiful Miss Sampen and even had to carry him, almost by force, back to his ship, the "Albemate", when she selded. This was, of course, in his younger days. What would not an this younger days. What would not an

thing you chose to ask

to a lover of the romance of Canadian histors?

Twenty-five dollars was the price paid in Canada some years ago for one of his signatures of no great importance and probably \$100 would hardly buy it now. Two hundred dollars are saked for a letter of his to Lady Hamilton covering only a page and a half.

Ogetain Cooke—not of North Pole notority, although the "Dostor's" eigmotority, although the "Dostor's" eigmotore will possibly be worth a little in a few years—in asocher eighteenth century common control of the second common control of the river. Any of his notes

necessition of the river. Any of his noise on the navigation, or signal orders and on the navigation, or signal orders and the flost would be of considerable value. Even the modern Ganedian market has livened up a 8t of recent years. "John A.5" for instance, which one met with little demand at 50 cents and \$1.00, now ran from \$7.0 to \$15.00, according to their nature. Other Consultan Satieness hardly run a light; not many are quoted to hunt out a good many from private sources at a dollar or two each.

A Canadian dealer also sees signs of a learning rise in Goldwin Smith's. An I American dealer lists one of his ALS I as low as 75 conts, but this is exceptional I and interesting letters of his at they prive of would certainly be a good investment. Letters of Decter Parkman, the Canadian historium, find ready beavers at 85.00 and ready beavers at 85.00 and ready beavers at 85.00 and ready havers at 85.00 and ready have at 85.00

\$2.00 is the price put upon a post-rard bearing his initials only Governors-General are easy to get and comparatively chesp and although there might be some difficulty in getting together a complete set it would certainly be worth trying for. You can go hack as for as 1773 and set an A.L.S. of Sir George Provest dated at Kingston for as little as \$3.00. For a dollar less you can have an A.L.S. of the Earl of Dulhousie dated at Onebec in 1820. Lord Elgin's signature can be necked up for 50 cents. although he was Governor-General at a particularly stormy and interesting time in Canadian history. The Earl and Countries of Aberdeen can be set for 75 cents and 35 cents respectively, and Lord Dufferin none from 75 cents to \$2.00... the higher price being for an interesting two page letter to James Russell Lowell.

FORTUNES IN A NAME.

The person addressed in a letter, by the by, often influences the value almost as much as the signature. The letter of one famous personage to another naturally has a sort of double autographic in-

teriot.

Lictors of Weshington's of this nature have fetched \$500, and even none, but have fetched \$500, and even none, but has high price is largely because in the American collector's child multition is to Declaration of Integeneticaes. Sense Declaration of Integeneticaes. Sense of these edition the "Father of his Country" allogather. The very run separation of Thomas Lynch has seld for \$1,000, while the finder of an undiscovered undescended to the finder of an undiscovered undescended "Segmen," may consider his fortune made for life—there is healty a limit of the life.

amount he might get.

Of the prominent British individuals in the American revolution there are not many signatures on the market at present. Burnovne, the onseral who defeated the

"Continentals" at Germanitown and afterwards surrendered at Saratoga, is cutalogued at 85.50 in Beston and \$16 in London. A letter of the Marquis de Lafryette concerning the disposition of British and Revolutionary treops and other inacesting matters the owner would not part with under \$60. If you have any assestors who were

particularly distinguished during the war of 1812 you may reckon their autographs as worth, in the Canadian market, from six to twenty dollars, according to circomstances. John Armstrong, who sur-1814 is priced at 815 and is fairly representative of others of the same period. Curiously enough this contare of Washington was a severe blow to autograph collectors. After the Federal defeat at Bull Run in '61 the Conited at Washington was used as a hospital for the Northern soldiers and in the conversion of the cellars into temporary kitchens a countity of herrels full of old nances were unceremoniously transled out of the way by an impatient officer and thrown into a marsh. These barrels, it turned out had been stowed away for safety by this same John Amestrong when the British troops entered the capital and they contained unique and priceless papers and documents dating from nee-revontionery times. All lost has a

handful saved out of curiosity by a lady.

SOLDIERS NOT IN FAVOR. Soldiers' autographs as a general rule do not fetch a great deal. Wellington goes for \$3.75; the Duke of Marthorough for \$6.50; Onarter Master General Arthur. a distinguished Canadian who fought with the Northern troops during the American Civil War, for \$5,00; Lord Wolesley for \$1.00. On the whole, soldiers seem to run very close to Royalties in their values. You can get very interest ion Edward VII letters at \$20 and still more interesting and intimate letters of the Georges-not, of course, including the present King-at prices running from 84 to \$17. A Boston firm offers a signed letter of Catherine de Medicis, dated 1579, for \$17.50, an extremely low price for so old a document. A Cromwell letter,

signed only, of a hundred years later is

priced at \$125 and even one of his mere

signed documents is worth \$75. Prince Albert's signature is among the lowest priced, \$3.75 Mention of Lord Wolesley reminds one

of Louis Riel, without whose signature a Canadian collection would hardly be complete. None have appeared in the catalogues of late and thus they would seem to be rare. There should be, however, plenty of them somewhere or another for Riel, far from being the wild half-breed which so many people are apt to think him, was a man of education and wrote s great deal, both in Canada and while lurking in Montana during the interval between the rebellions of '70 and '85. It would be interesting to compare his value with that of Lord Wolesley-the man

who crushed his outhreak. A good companion signature to Riel's would be that of Dumont, his bentement, and also that of Francis Dickens, the son of the novelist, who had a desperate encounter with

DICKENS' AUTOGRAPH HIGH

Dickens, by the way is amongst the highest priced of all the writers, and the values of writers' autographs run pretty high. An 8 page Dickers managered attacking the abuses of the old system of Reclementical Registries in England has the extraordinarily high value of \$1.575 placed upon it while even his short lettere bring from \$25 to \$50 and his simple initials \$4. Of other authors the following are some quoted prices. Carlyle \$15.00 down to \$2.00 for a mutilated order for picture frames; Oliver Wendell Holmes, \$10,00-in one catalogue his signatures occupy nearly a page; Thackray, \$19.90 for an unsigned note; Longfellow, \$10.00; Bret Harte, \$7.50; Hayriet Beecher Stowe, \$37,50; Sterrenson, \$15.00: and to come down to the present day we find Conan Doyle priced at 75c.

against Kipling's, \$30.00 There is an amusing story about Kipling's sutograph. He was annoved by the crowds of visitors who drove out to see his house at Rottingdean and who broke branches from his trees and otherwise made nuisances of themselves. He wrote an indignant letter to a local hotel proprietor who occupied these excursions but met with no response. A second letter was written and a third and a fourth.

coth growing more flery and indignant and eventually Kipling, boiling with rage went himself to interview the of-

fending botelman "Well sir." was the reply he got. "The first of your notes fetched me a sovereign. the second ren un ten shillin' higher and the other two brought in two nounds apiece. And there's e sent staying in the 'ouse what's offered me five pounds when restrain yourself and busts into postry . I'm sorry you was annoyed; but I sek you-could a man put a stop to a thing like that 50

DEVICES AND DECEPTION. So you see there are more ways of out-

time an autograph than one Most living celebrities can be got at di rect and indeed there are many who deliberately give up half an hour or so of their time every day in satisfying the rapacious demands of autograph hunters. But autographs obtained for the askine in this way are not interesting to the genuine collector and are soldom of much value. Your real collector goes for holographs and halageanhy slone; he will not look at enviling but a long and interesting letter written and signed by the individual him-

There are many pitfalls for the collect or of which expert forcers is the chief Some forceries are almost undetestible but usually the forger gives himself oway by some little mistake or another. Forced Thackeries have been detected by the po-tmark on a stamp including lettering not introduced in postmarks of the alleged date and usually the murietic acid test is sufficient to show that the ink of a letter is not as old as it pretends to be. Faded brown ink is often imiteted in sepia in which case a dampened finger

is quite sufficient to expose the fraud. THE CANADIAN MARKET.

It is quite time that more Canadian autographs came upon the market-es they certainly will do when there are more collectors filled with a desire to get them. The museums and libraries throughout the Dominion have got fair collections of historic autographs and documents, though even these are not nearly so common.

His Destiny

By

Amy E. Campbell

THE hostess smilingly greated her guests, introducing where it was necessary, little knowing how she was assisting Dan Cupid in many instances. Everyone was happy end there was no ice to be broken, for a bostom with a genuine smile is proof against froststricken gatherings.

The first amusement of the evening was presented when the quests had sented themselves around a spacious table, and before each was a lump of plasticine on a small cardhoard square. Men were hidden to mould the profile of some fair maid. Girls were to shepe their ideal masculine profile from the little shapeless

Stiff old barbelors went to work with gost and pretty obecke flushed as dainty fingers somessed and poked the pliable little messea Maida Grierson found berself seated by Tom O'Neill, with a pleasant little thrill of recognition. Tom had always appealed to Maids. He was so very kind.

"I'm going to study your face, if you don't mind," he appropried to her "Then to get even, I'll endeavor to prodoce an exact copy of yours," she answered with a lanch "You'll never win the prize then." be

warned her "You'll see," she replied, with flushed obseks They began to work gaily.

"Your mouth is an impossibility-to me," he said presently, in a low tone. She looked up quickly "Is it so impossible," she asked in

affectedly hurt tones.

"I didn't meen what you think I meant." he said, looking straight into her "Then it isn't without sheps and un-

mouldable," said she, shviv "It is beyond reproach," he said as he bent over his work again "I can't set your chin right," she complained. "It is your strong point, too.

isn't it?" "Yes," he answered without looking up; "I am rather noted for its prominence."

"It is very determined looking," she "It gets me along in the world some." he said, and then looked into her eves.

"And aids me sometimes in obtaining what I most desire?" "How exceedingly correspond" she

murmured, bending quickly over her "Whose profile are you working at so earnestly. Tom?" asked a friend from the

opposite side of the table. 'I am shaping my destiny," was the answer, startling and brief. "Lucky dog," laughed his friend

One of your privileges, eh, old chap?" Instantly in Maida's mind flew defiant rold thoughts "Hie privilege. Perhaps he thinks so Meanwhile, I'll change this face I'm shaping into somebody else's." And Tom worked to a disadvantage beside a face

turned pecsistently away from him Just as the time was called by the host ess, Maida turned rather coldly to Tom. "Aren't you many me very shabbily?"

he saked, with a suggestion of hurt and

remorse in his kind eyes, but she had no time to reply. Later everyone was congratulating Tom O'Neill on his success in winning first and it was late in the evening when he heard her singing. The voice and the

prize. Maide seemed to have disappeared song thrilled him as he made his way towards the piano, only to find another fellow leaning annovingly near her, turning the music. So he stole out on the balcony to study the stars and smoke a consoling cigar

He went on dreaming beedless of the gaiety within, and when he began to grow chilled he strolled in and sought her and found her at length in the conservatory behind some tall sword ferns. He reloiced inwardly at finding her alone.

"Of what are you thinking?" he asked She was silent for a moment and then she said softly-"I was thinking of that dear old hymn, There are moments when we like to be

He looked down at her and said in a low, hurt tone-"I'm sorry, little girl. I thought at the beginning of this evening there was

hone for me but somehow things have become very plain and you have made me understand that you do not care. But if ever your heart wants me. I am yours. Will you remember that, Maida?

She did not reply, and he placed the plasticine profile so like her own, in her hands and was gone.

"I'm so horribly proud," she mouned, "And I wonted him all the time" Next day the newspapers recorded Tom O'Neall's departure for the West-and a few wondered at the suddenness of his ening. Maida Grierson took little interest

in the season's rush. "Ever and ever," she told herself; "like a dear little song, "if ever your heart wants me, I'm yours." After a few years she met a man from the West who knew Torn. "Funniest thing about O'Neill," he told her, "ne's a confirmed bachelor and

half the cirls in town greev about him nursed him when he was sick though-"Was be ill?" she asked fourfully "Horribly," he answered. "Poor old then, and he was constantly raying about a cirl among the ferns when he said pood-bye.' Asked me over and over if I thought she would ever remember if she

"Is he quite well now?" saked the girl, with averted over "Oh sound as ever Fine chan Delighted to have had this chat with you.

Just a serup of paper, an ordinary teleerson, turned a grey day into one all houe for Tom O'Neill a few days later. "I want you. Always have, Maids."



The Rise of the Ovster Trust



Paul Findlay

One of the latest among "organized industries" is the Oyster Trust. In the accompaning article the writer shows that all things even ginently combinations, have a beginning, sometimes a nery small one. The story of the ogster monopoly, the idea behind it, the way it was conceived by a small fruit dealer, and the manner in which it has been consummated in an investment and business representing millions is as interesting as one remones and is herein related with a wealth of detail for the first time by one in close touch with the facts.

LITTLE more than a year ago A old-fashioned New Yorkers were startled by the news that the famous "Blue Point Oyster Beds," comprising some 15,000 acres, had been all cobbled up by one heavily cardtalized concern. Now comes the information that experts have been figuring on the centrol of the celebrated Canadian Malpeople beds. In the case of the American grounds, the shock was the greater because these, underlying most of the area

of "Great South Bay," Long Island, had

been held continuously by the Smith fumily since Charles II. had granted them to the original Col. Wm. Smith in 1666. By this event the world was suddenly awakened to the fact that another trust had been incubated and was fully fiedred The quietly rapid development of this latest among "organised industries" is as During the last decade of the nine-

teenth century. Otis Andrews kept a little fruit and fancy grocery store in El Paso, Texas. His capital was very limited; he





Culting and Sking by Hand

must be careful of small things, so he developed an unpossible learn faculty to watch little leaks which might lead to losses, and he devised many ways to conserve his scanty stock. In that dry atmosphore moisture is rapidly withdrawn from all majet things. A how of apples weighe percentibly less every 24 hours. As it is the custom in that region to sell most things by weight. Andrews put his apples. plums and other fruits into show cases provided with automatic registerers like come cases. So he conserved the normal moisture and realized on its commercial

Many fine ovsters are grown in the Gulf of Mexico and Andrews sold ovsters in seeson Practicelly all oveters shinned or shucked from the shell, since transportotion in the shell would make them too expensive for popular consumption. In in common tube, keep or borrels, with ordinary wooden covers, and a box chunk of ice-usually natural ice from open watern-was put in among the ovsters to refriorrate them. The science of hacteriology was only partially developed an nobody thought much about many things

which would be repulsive to us of to-day.

The ice which was first supplied in this way, however, would last only for 24 to 36 hours, so it was necessary to add more ice once or twice on the long journey nerow the big State of Texas, El Paso be-

engree would null off the course of the tub or take out the head of the ker, nour off the accumulated "juice"-more accurate ly, water-and put in another chunk of ire: but in so doing they were subjected to proof terroristion to shateoet a nint or to of the overters-to enrich their lunchpails or take home for the family supper. If there were two messengers, two pints might be taken on even more. If the ise was runlanished more than once more than one pilfering was out to intercome so that the dealer-Andrews in this commight receive four or four and a half gallone while paying for five gallons. Andrews pondered long before he solved this problem; but his solution so completely revolutionized the handling of opened oysters on this continent that to-day you will look in yoin for the old, familiar ovster-tub on railway platforms or in your

ing just acout 1,000 miles inland, by

rell. To replenish the ice everyon mess.

He devised a trunk-like wooden bex within which was placed an oblong container made of columniand iron shaped somewhat like a small homobold tin brend box. On the container he put a good padlock, while the lid of the box was fastened by an ordinary book, or base, so that it might be readily opened. The plan was to neck the overters in the inner container and look it, and then nut chopped ice around the container, in the space between it and the outer box. The box might be owned for releing while in transit, but the inner recepticle, being locked, was safe from any depredations. Andrews had a supply of these constructed sent them to his oyster shippers, with duplicate keys, and instructed the ovetermen to ship all his ovsters in those special packages thereafter. From that time on. Andrews received all the systems for which be was charged by the oystermen.

CONNERING THE TRADE. But now the unexpected, the totally unlooked for, occurred. Not only did An-

deeper get all the overteen for which he had to pay, but he literally got all the oveter trade of El Paso, a city of 30,000 people. This was because the natural sca-flavor of the costors which come in those parkeness was fully conserved instead of being diluted and earried off by repeated washings with melted ice-water and they were uncontaminated by extraneous influences. The consumers of El Paso quickly discovered the superiority of Andrew's cysters, the news was spread, and his trade erew until it was openly stated by other dealers that "Andress, with his newfangled shipping package, has corralled all the exister business of this town " He had surely builded much better than be

In 1897, or thereabouts, a certain wideawake man was live stock agent for the Sante Es rollroad with bendemerters in ble home town. Albuquerone, New Mexico. He frequently went to El Paeo and.

on one of his trins he was told of the namway of handling oysters. He was interested because he owned a ment market in Albooperque and thought it might be a good idea to secure the right to use those packages for his own oyster shipments; so be located Andrews and, after many discussions, obtained the right. The natural thing followed. His son, in Albuoperque, destined to be the head of the future oveter trust, immediately saw that this package could be put into universal use in the costor trade general rights mere perotisted for and secured, and it was not long before the young man was pioneering over the country, earrying a full sized sample of the package, endeavoring to interest oystermen in the new device. The way was long, the work hard, and many a discouragement came his way: but he was made of the right stuff, so he persisted until he succeeded in interesting two growers who saw part of the possibilities of the new package. Thus the business began to be national in its

Gradually, as success came to the original shippers, others came in, until the new company had connections in every oveter-growing region, from Connecticut waters to the Gulf of Mexico; for these ovsters were good and consumers wanted more of them. Their farms was abreed in the land.



Trainal Orator Wharf showing Shell Pile.



A Rose Patator's Wheel and Parking Room

FORMATION OF THE TREET.

By to this point the new concern was a transportation company, pure and simple. By peckage were used under a commission arrangement by the various chippers who paid so much one and pallon shipped. The company solventical and took orders for the product of the shippens, who paid nothing except on goods actually solly an onlining except on goods actually solly as beneficial pranaments.

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Eshad and there you some money in its treasury. Fortime opened the way for the first departure from its exclusive transportation field of endeavor. In 1996 a fine ovster property was offered the young manager for about half its value and the company thus acquired its first holdings of oyster growing ground; some 4.500 arres of fine bottoms in Long Island Sound, and among the little have and inlets on the north shore of Long Island. This purchase carried an established ovster business. The event stirred un some protest from the allied ovstermen but, as the product of the purchased plant was only about three per cent of the commun's annual distribution the protest was billed to sloon.

But now the trade-mark of the company

The co-operative plan of distribution might have continued indefinitely but for two things: The human tendency to

overreach a present advantage and the newly-aroused public interest in pure foods.

The overreaching was on the part of shippers who did not play fair, but sought to use the packages of the company wishout payment of the per galleenage charge. They reserved to devlow teletory to avoid such payment. As this effort, if successtal would have reliesed the company

such powers. As this effort, if secondity would have reitsed the conquery through depriving it of income, it was the control of the control of the control Public interest in pure foods, which had been lamply intensified by the conpany's eleverising propagands, was now so keen that no plan which marrly seatuparty and the control of the control of operation of the control of the control of operation of the control of the names. It was necessary to go from back than that to be able to guarantee the purity of the surfaces wherein operate wave

grown. So to guard against trickery on the one hand and satisfy the public on the other, it was necessary that the company should own producing bettome not only for preent supplies but to provide for future development. The time to strike some arrived; in fact.

the fates seemed to play into the young manager's hands. The total exipments had reached 1,000,000 gallons a sesson, so it could readily be shown to New York and Boston capitalists, always on the lookout for promising industries to "organize," that here was a coming "world business" which, in its present stage of development, was about ready for their work. The young manager realized these conditions and grassed the opportunity.

IN THE OTHER RESS.

Grest Sortis Bay, on the south shore of Long Island, it has been set the adoption and Long Island, it has been set the shore of the solid Blue Point oyster. It was of the little output of the little of the little oysters were little discovered in those waters. Of corner, it is generations since waters of corner, it is generations since waters of corner, it is generations as the content of the opposite of the little of

The shores of the hear were settled upon

long ago by a colony of Dutchmen. These men worked the oveter beds in a triffing, incidental sect of way according paying the Smiths a rental but mostly not, since there was little fixed demand for ovsters and the bottoms were not considered very valuable. From this loose, unregulated manner of working the hottoms arose the legal tangle and protracted litigation which culminated in the sale of the property. Succording generations of farmers took oystees free of charge, more or less, until about 1880 when the demand suddenly become settled and strong. Then the Smiths demanded fixed rentals while the farmers whose fathers had always enjoyed from one of the Bay could not be made to recognise the Smith rights in the property. The legal fight lasted over twenty-five years. Meantime, the farmers realized good prices for Blue Points shipped in the shell to New York and elegation: but only content with shells of attractive shape will do for such trade. Ovsters with crooked shells. in every way as desirable as food and of flavor as delicate as the others, must be opened and sent to bulk-oyster markets. generally situated at inland points. These oveters brought only meagre returns. often barely enough to cover the cost of handling, until the new way of shipping was established. After that the oroners.

realized much better returns from their oyster bads.

WERE TRUST BUSTERS.
Beginning in 1908, the young manager

ried to organize these men to the end that they might realize still better returns from their oyster-farms, while at the same time, he would absolutely control distribution for many years to come. While on the face of it this would look like a selfish and monopolistic proposal, it was in fact busically co-operative, and had the overermen fallen in with the plan they would still be growing oysters on their own lessed grounds, operating more securely and more profitably than ever. The disposal of their product would have been skillfully organized on modern scientific lines in hands so capable that they would not have had to give that immediate and of their business any thought or attention whatever. But they could not be brought to see these promised benefits. All they could see was the good that would result to the hadding overer trust. They were humanly forgetful of, or blind to, the fact that great benefits must be reciprocal; that to get you must give; hence they declined to be organized. It was evident that something like "benevolent assimilation" was the only alternative, for changed conditions, difficulties, obstacles were not going to put this young man out of the coreter husiness. He had traveled the

road too far for that and he would find a way out now.

During the later years of the Smith tenure those Bay optamen bad leaded the bottoms for periods of three to fire years, paying about one dollar, annually, per acre. This urrangement was good for the Smiths, who had paid nothing for the



Modern Hygienic Pr



Same Indications of her Texables on Great South Bay

bottome and in this way got a fair return on their value; and it was good for the ovstermen because it rave them the grounds for a moderate rental. It has pened that most of the leases expired in the Soring of 1910 some few in the Spring of 1911, and one or two have not vet expired. This fact caused the ovstermen no unensiness. It had been a periedical occurrence during all their experience and that of their fathers. They

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thought nothing of it except that they must renew, as they had always done How Terrey Gov Bens.

But the young manager also had this information; and when the ovstermen finally indicated that his plans for combination, under the wing of the new trust, did not appeal to them, he set about quietly to account those grounds in fee Conditions were very favorable to his plans for new difficulties confronted the Smiths They had just succeeded in legally establishing their ownership in the bottoms when questions of dockars and channel rights arose, some of which were decided against them. Not being able to see where these troubles might lead to they decided to sell for the first fair offer. So, with a little outside aid and the exercise of some astute diplomacy, the young mansore might acquire the hottoms; and the early termination of so many leases would give him immediate use of thousands of acres, with more ground annually coming under his control. The help was forthcoming and the deal was made before the lessees knew anything about what was going on Thus it suddenly transpired that the

for of those historic bottoms had passed away from the Smith family, changing ownership for the first time in over 340 years. The nurchuse made it patent to everybody in the oyster business that here forth must be token into account. Here were already nearly 20,000 arres "under one hat," and this in itself was about the largest single holding in the world.

A NOTABLE COUR.

The rest was "easy." Capital immedistely awakened to the opportunity. The company which, in 1908, was capitalized at \$500,000, with less than \$400,000 outstanding, was increased to one of \$2,500,- have been using as playthings

Island bottoms, producing Sound and Norraganeett oysters, 6,000 acres in extent, were purchased. Then came acrease in Gardner's Bay, whence come Greennext overer then Princes Bay where gross New York Counts: then Jamaica Bay, where erow the Rocksways; then Cape Cod Bay, where the "snappy-flavored' Cape Cods come from. By the time all this was accomplished and it came shout in less than a year after the Blue Points purchase-the company was osp italized at \$4,500,000; held upwards of 45 000 acres of the cholcost "setting" and maturing ground in the world; had opening houses and shipping stations in the best strategical locations; owned a fleet of 40 to 45 oyster boots, ranging from the small schooner to some of the finest steam and easoline craft affect; and the youngest and latest "organizer" rested. Such in briefest outline is the history of a development which started one way and which changing conditions shaned into altomther a different finale. Also, this is the story of a come which was not over by a modest-appearing but very self contained young man, right under the noses of men of long experience, with plenty of resources at whose doors this opportunity had knocked steadily for many years. It is an old story that the

stronger sees and gathers unto himself

the diamonds lying, neglected pebbles

about our docestep, which our children

000 capital. Then Connecticut and Rhode



Map of Great South Ray, Long Island



Great South Bay. Solid block shows portloss sheerted by the Trust.

By the Loop Line

Bv

Ican Milne

Green Street, London, W. To Francia Laing, Esq., Black's Club, St. James', S.W. Dran Mr. Laine.

Very many thanks for your note and the book: "Railways Pens, Present and Future." I shall read it with great interest and hope to understand it after our long talk on the subject. You must tell me more of your part in the proposed new line from Sauyrna, when we meet at Dovercourt next week. Till then as

Your sincerely, ELIZABETH SEYMOUR.

Dean Frank ... Doveroourt, Kent.

After you took yourself and your plans off to dusty old London I felt quite lonely. There isn't a concenial soul amonest the new crowd here. The men all say the same thing in different ways and the pirk are all how giving orner. tunities. They can talk about nothing beyond other women's complexions and their own frocks. Thank goodness you never told me "my lips would tempt a snint" or that "my eyes would draw a sinner out of hell!" If you had I should have hated you You are the only man I've ever met who spoke to me as if I were a seeing, thinking, understanding human being and not a talking doll that you knew would say certain things and could

knew would say certain things and could any nothing else.

I do hope you will get your business scalled satisfactorily and that the Syndicate will see things from your point of view. Sanyran is a long way off and I shall miss may now trisond, but your letters will always be interesting, and your 228

progress a pleasure to read of. You deserve to get on because you think of nothing but your work. I am so glad you will be able to manage another month at Dovercourt before you start. Wishing you luck and a speedy, satisfactory seithement, I remain, your friend Kirkaners.

Dovercourt, Kens.

DEAR FRANK,—
First of all my best congratulations.
Pm sure they could get no better man

to undertake the work.

I must my that I was a little astensibled
that you did not come back to Dovercourt at once-mother expected you cocourt at once-mother expected you
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ne vou open. I appreciate the influence has father has exerted on your behalf has father has exerted on your behalf these things, but Sir John was the one to take out.—It was not be wealth that gone or kept you steering in London after a special property of the property

P.S.—Wire what train you will be down with to-morrow. Not that it matters a bit, but mother might think it strange if you don't. She is rather fusey about these little things.

Dovercourt, Kent.

How did it all bappon? I can't think, and I don't want to any more. I just want to feel, feel, feel, and most of all I want to feel, feel, feel, and most of all I want to feel, your dear sames rectain no ones again. It was ernel your having to go away just when we discovered that we loved each other. And just to build a standi willow in some outlanded in lace.

DEARDEST .-

I had been thinking and dreaming all my youth away; thank podeness I weke up before you left. Love is the alpha and omega of existence and people only say they don't believe in it when they can't get it. I look in my glass and rejecte in everything that is kind o' note and protty about ms. Only became it's for you deer,

everything that is kind o' nice and protty about me. Only heamse it's for you dear, all for you.

I used to have quaint idea about platonic friendship, didn't 17. After all, firring is just pretending to be in love

and platonic friendship is pretending set to be; both rather difficult and not worth while.

Thank you for sending me the additional plans, dear; I struggled hard to understand, and even thought of them when I was in both but the sturied deed

lines of steel gradually evolved themselves into two long living arms, just a streng, which cept round me drawing me close and more close and them—I went to steep happy. It is difficult to concentrate year thoughts on railways when you are steep; and it?

Write me a long loving letter some. Till karn it by heart and shut my eyes

I'll learn is by heart and shut my eyes and play prefeteds. It will be simset like hisraig you here utilizing to me. The hisraign you have the simple the property of the simple that the plain statement of fact is sufficient. And harring onco made is clear that you are men learning onco made is clear that you are men learning onco made is clear that you are men learning onco made it clear that you are men learning onco made it clear that you are men learning oncome learning the same learning that the learning on the learning that the learning that

I think perhaps I had better hunt up a little of that common sense I used to be so proad of, it seems as if I am getting morhid. I don't care what happens. I've had my day of days and nothing can take that from me. Things are never quite the same again. Even you will be channed a wenny bit whan I see you

again (try not to be, please) and I—oh well, that's different—I could never change where you are concerned and will always be. Your loving, longing little BETTY.

P.S.—I hope the work is going on wall because I want you to make a name for yourself and come home quickly and give it to me.

P.S. again.—Enclosed is a tiny slip of paper with something very sweet on it. Please curry it about with you is a safe place. It will remind you of the little girls guits, mear. A sort of insurance policy.

Deaesst Frank,—
Thanks so much for your long grunnly

to letters. But I cannot understand your h saying that mine have fallen off in longth and niceness since I wrote that first love letter.

Haven't I told you everything I do

and say, almost what I cat? First of all you say I don't write enough, then you say that "two neres about the Sunday School treat, the brats and the new curate is a bit thick." You see, you are not cinsistent. It is an insult to me to say that even in my "clever days" I "wan't interested in parish work, brats and curates." it is extremely bad form to talk of my friend and fellow worker in such a disrespectful manner. Mr. Eurosteigh is very cornect in his work and he's just as big and munly as you are, and he does not "spend all his days talking to old women and coing around to tes fights," as you vulgarly put it. You are really quite

coarse. He inspires one with respect and

confidence and, what is perhaps more to

the point energy to work hard for the

benefit of mankind. I'm hurt and dis-

cousts with you! One would think you could be debilated to know my time is spent in doing good and making other people happy. I can't stand or understand silbh people.

Of essue, deer old Frank, I love you very much and I wouldn't hurt you for the world, but it deem? do to be selfable in our love and I must think of others at Ittle beit. The got such a lot of wated

and mis-spent time to make up. Mr. Eardsleigh suys I'm just a gleam of sunshine-to the old people in the village. They do seem to like me, the dear old

things. I thought you would be proud of, not

cross with.

Your little Burry

Dovercourt, Kent.

DEAR FRANK,-Your letter was disgusting! How dared you remind me of that piece of paper you earry about with you. shudder to think I could have written what you say and you show a Inmentable lack of nice-mindedness in telling me about it. Please destroy it and that hateful love letter you are always talking about; my cheeks burn to think I ever thought such things even. The fact of the matter is I was under

your influenece at the time, and it was not a good one. You played on my imagination. And imagination is a most permicions thing to indules in Really Frank, we are not a bit swited to each other, so we had better end the engagement that we drifted into for want of something better to do. That is the reason of balf the evil in the world- no occupation, want of "semething better to do." Thank heaven I am a very busy woman these days.

I have decided to go to a Settlement in London. I don't quite know what that is, but there is a lot of good work to be done there and much self-denial to

Mr. Eardsleigh is giving up his work here and has kindly promised me a posttion on the staff at Eastchapel. I am selling my jewelry and fussy dresses for the benefit of the Settlement. and am just having the simplest of grey frocks with white embroidered collars and cuffs. Whatever I undertake to do. I like to do well. And, as I'm giving up the World, the Flesh, the Davil and You, there is no good in keering smart things and trinkets. By the way, I am selling your ring too. It would be no use to you and it wouldn't be quite nice of you to

give it to my specessor. I think Conthia

writes to you occasionally, and if you marry her, the very first one to wish you for will be Your old friend, ELIZABETH SEYMOUR.

The Settlement, Eastchapel,

FRANK. DEAR .--Do you think we could ever be friends again? Real friends, I mean. I'm so lonely here. The Settlement is just a settlement of dirt, and I have to get up at five o'clock and I can't have a tub. The water is icy! You remember I never could go in the sea even, unless the sun was strong on it to take the chill off If we have mermulade on our breed we can't bave butter too--anyway the butter isn't butter, so when you have it you don't want it. There are other things

very uncomfortable too. They took away my sweet little greey frock-it did suit me-and wouldn't let me put kinks in my hair. I didn't want anything unsuitable, just large flat waves either side of a parting. I was always quite frank and never did pretend my hair was naturally curly.

They have taken away my illusions too. The poor women spen't a bit like the poor at Doversourt who used to "boh" so nicely when I passed and dust an already speckless chair when I called. One borrid coarse creature here said: "Go ome and look hafter your own kids and don't come a hinterfering with mine." I'm quite sure the old beest knew I wasn't married too. And I was subjected to this abuse simply because I suggestedin the sweetest possible manner, you know I couldn't be dictatorial at allthat if she washed the little thing's face it might be able to see out of its even and she could probably find its mouth and feed it. Isn't that sort of ingratitude enough to put one off giving kindly advice? And I've struggled bravely with this sort of thing for many months. It

SECTION YEARS I'm afraid I'm constitutionally unsuited to the straight and narrow path, and have come to the conclusion that Duty is a much overrated virtue. When I think of the way I gave you up-you who wanted me and understood me so Carew would be very suitable: I hear she well-I think it is a positive self-indulgence and vice. Don't you agree with me, Frankie, dear? How circumstances alter words. When

you answered my horrid letter you said something which I resented awfully and which is now my only comfort; in fact I cling to it with my whole heart and soul and it is just that which gave me the courage to write this letter. You said:-"Please yourself, I can't bother my bead over the phases of a neurotic woman. They pass." Of course, darling. I'm not neurotic, and I know you don't think I am but I'll own to the

"phases." You were the first and you'll he the last, won't you? Do write soon and tall me you will forgive and forget everything unpleasant. I so long to hear that you've still a tiny corner in your heart for such a sad little

P.S.-You can't marry Cynthia Carew because Mr. Eardsleigh married her last week. She is full of money and gives a guines a year to the Settlement with lots of advice as to how the work should he done by others. I never liked that



BEYOND THE HILLS

Beyond the hills, where I have never strayed, I know a green and besuteous valley lies, Dotted with sunny neak and forest glade, Where clear, colm lakes reflect the samphire skies: And through the vale's deep heart a river grand Draws toward its home, fed by ten thousand rills Beyond the hills.

From fresh, pure springs; it blesses all the land-Beyond the bills, while here I faint from strife, Are quiet homes that soothe men's minds to rest: And peace and instice and the simple life. With love pervading all, with knowledge blessed. Life's purest joys and dearest hopes are there. Unknown are sleepless cares and needless ills; And men are leal, and women true and fair-

Reyond the hills. Gevond the hills I vot shall surely go-Some day I'll cross the furthest barron height. And rest in dreamy forest glades, and know Those plorid lakes, and see the morning light. Silver the mighty river; and, to me.

The sweetest hope that now my senses thrills Is of that land a denizen to be-Beyond the bills By John E. Dolsen, in "The Outlook."

Education in Reading

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By
Dr. Orison Swett Marden

Carlyle wid that a collection of books in a university. What a pity that the thouseast of embilious, energitic were and wowen who missed their opporcentifies for an educations at the school age, and feel everyped by their loss, fall in the control of the school of the school age. The control of the school of their control of the school of the school of the school of the districtive deduction—readings, that articularly exhibites for a college or

A FEW books well read, and an intelligent choice of those few—these are the fundamentals for self-education by reading furnishes us only with the

materials of knowledge," said John Lecke; "it is thinking that makes what we read our."

In order to get the most out of books, the reader must be a thinker. The more acquisition of facts is not the acquisition of nover. To fill the mind with knowl

edge that easnot be made available is like filling our houses with furniture and beixa-brac until we have no room to more about.

Many people have an idea that if they keep reading everlastingly, if they have a

book in their hands during every leisure moment, they will, of necessity, become full-rounded and well-relucated. This is a mistake. It is even more necessary to think.

Some of the hierest numbralls I know

Some of the biggest numekulls I know are always enteming themselves with knowledge, ercelastingly reading. But they never think. When they get a few minutes' leisure they smatch a book and go to reading. In other words, they are always eating intellectually, but never digesting their knowledge or assimilating

Elimbeth Barrett Browning savs, "We err by residing too much, and out of proportion to what we think. I should he wiser, I am persuaded, if I had not read half as much; should have had strenger and better exercised forulities, and should

stand higher in my own appreciation." No one better illustrates what books will do for a man, and what a thinker will do with his books, then Gladstone, who was always far greater than his career. He rose above Parliament, reached out beyond politics, and was always growing. He had a nession for intellectual expansion. His psemliar pifts undoubtedly fitted him for the church, or he would have made a good professor at Oxford or Cambrigge but circumstances led him into the political arena, and he adapted aimself readily to his environment. He was an all-round well-read man, who thought his way through libraries and through

life. What you get out of a book is not necessarily what the author puts into it, but what you haring to it. If the heart does not lead the heard, if the thirst for knowledge, the hunger for a bearies and deeper callute, are not the motives for reselling, you will not get the meet cut of a book. But, if your thirsty soul drinks in the writer's househ as the northed coil set.

seche rain, then your latent possibilities in and the polessy of your being, like deligned germs and seeds in the soil, will spring. For forth into new life. Never go to a book u you wish to read for a purpose, if you can f possibly avoid it, with a tired, jaded menicality. If you do, you will derive nothing a from it.

To get the meet from your reading you must read with a purpose. To sit down and pick up a book littsately, with no eim except to pass away time, it demoralizing It is much as if an employer were to hire a boy, and tell him he could start when he pleased in the morning, work when he felt like it, rest when he wanted to, and quit when he out tired!

What can give greater subification than reading with a purpose, and that consciousness of a broadening mind that follows it; the consciousness that we are pushing bynorance, bigoty, and whatever clouds the mind and hampers progress a little further away from us?

When you read, read as Macconiay did, as Carlyle did, as Lincelon did—as did every great man who has profited by his reading—with your whole seal sheorbed in what you read, with such intense concentration that you will be oblivious of everything else outside of your book. If you want to develop a delightful form

of enjoyment, to cultivate a mer pleasur, a new resmition which you have never before experienced, begin to read goed broke, good priordicals, regularly every day. Do not tire yourself by trying to read a great deal at first. Read a fittle at sime, but read some every day, no matter how listle, which were the some every day, no matter how listle, which is not some every day, no matter how listle, which is not some every day, no matter how listle, which for redding—the reading habits and list will, in time, give you infinite satisfaction, unalloyed pleasure.

One great benefit of tests for reading and access to the book world, is the service it renders as a diversion and a solace. "A book may he a gerpetual companion. Friends come and go but the book may beguile all experience and channel all hours."

If a person is discouraged or depressed by any great betweenth of suffering, the quickest and the most effective any of restoring the mind to let perfect believe, to its normal-condition, it to thin error it in a same stimophere, an uplifting, encouraging, inspiring atmosphere, and this may always be readily found in the bast books. I have known people who were suffering under the most painful mental anguish, from lowes and shocks which almost unbehanced their minds, to be completely revolutionized in their mental state by the suggestive power which came from becoming absorbed in great books. What a creat thine to be able to get

away from ourselves, to fly away from the harassing, humiliating, discouraging, depressing things about us, to go at will to a world of beauty, joy and gladness! "Of the things which man can do or

make here below," it was said by the Sage of Cholsea, "by far the most momentous, wunderful, and worthy are the things we call books! Those poor bits of rag-paper with black ink on them; from the daily newspaper to the sacred Hobew Book, what have they not done, what are they

not doing?"

Who can ever be grateful enough for the art of printing; grateful enough to the famous sathors who have put their best thoughts where we can enjoy them at will?

There are some advantages of instructure with great minds through their books over the grateful printing their books over

with great minds through that books over meeting them in precon. The best of them meeting them in precon. The sets of them the poculiarities, their thicky are as a the poculiarities, their thicky are as a the poculiarities, their thicky are as a subjectionable trains are diministed. In their books we find the authors at their both. Their thoughts are selected, winnowed in their books. Book friends are always at our service, never amony up, rapdays at the control of their precision of the starting of the control of their precision of the starting of the control of the control ways coulding, strends and precision of the starting of the control of the starting of the control of the control of the starting of the control of the control of the starting of the control of the control of the starting of the control of the control of the starting of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the starting of the control of the control of the starting of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of the control of the control of the control of the starting of t

the middle of the night when we cannot sleep, and he is juste as glot to he with us as at any other time. We are not excludof from any nook or corner in this great of the man and the state of the state of the heated people but ever lived without as appointment, without inflaxance, without the noesety of dressing or of observing, any rules of adapate. We can drop in upon a Milton. a Stakespeare, an Emeron, a Longel'con, a Whiteler without as

welcome.

The lover of good books can never be very locally; and, no matter where he is.

sense," says Geikie, "in a great library, with the huge advantage of needing no in-From that great crowd you can choose what companions you please, for in the silent leves of the immortals there is no

be can always fine pleasant and profitable

occupation and the best of society when he

"You set into society, in the widest

quits work.

pride, but the highest is at the service of the lowest, with a grand humility. You may speak freely with any, without a thought of your inferiority; for books are perfectly well bred, and hurt no one's feelings by any discriminations."

"A book is good company," said Henry Word Beecher. "It comes to your longing with full instruction, but pursues you never. It is not offended at your absentmindedness, nor icalous if you turn to other pleasures, of leaf, or dress, or minerat or even of books. It alleastly serves the son! without recommense not even for the hire of love And yet more noble, it seems to pass from itself, and to enter the memory, and to hower in a silvery transformstion there, until the outward book is but a hody and its soul and spirit are flown to

"I know of nothing else which will enlarge one's ideals and lift one's life standand more than the study of the lives of erest and poble characters; the reading of biographies of great men and women. "Abroad, it is impossible for me to avoid

the society of fools. In my study, I can call up the ablest spirits, the learnedest philosophers, the wisest counsellors, the greatest generals, and make them serviceable to me," says Sir William Waller, If youths learn to feed on the thoughts

of the greet men and women of all times. they will never again be satisfied with the common or low; they will never again be content with medicerity; they will aspere to something higher and nobler. There are books that have raised the

ideals and materially influenced entire nations. Who can estimate the value of books that sour ambition, that awaken slumbering possibilities? Thousands of people have found themselves through the reading of some book which has opened the door within them

trend of their careers completely changed. polified beyond their fondest dreams, by the good books they have taken time to troduction, and not dreading repulses, read, The books which we handle most often and volue the highest are great tell-tales of our testes and our ambition. A strenger could write a pretty good biography of a man he had never seen by exceful examination and analysis of his reading matter. Read, read, read all you can. But never

and given them the first glimpse of their

possibilities. I know men and women

whose lives have been molded the entire

read a had book or a poor book. Time is too precious, to spend it in reading anything but the best. In our reading we can take, in secret, the poison which kills, or we can drink in encouragement and inspiration which hide us look up. The poison in some books is extremely dangerous, became so subtle the evil is often painted to look like good.

Bestare of books which, though they may not contain a single bad word, yet reek with immoral suggestions, Read books which make you think more of voorself and believe in voorself and in others. Beware of books that shake your you, and possess your memory like a spirconfidence in your fellow-man. Read constructive books, books that are builders:

avoid those that tear down. Reware of authors who can your faith in man and your respect for womanhood, who shake your faith in the sanctity of the home and wolf at religion who undermine sense of duty and morel obligation "When I consider," says James Freeman Clarke, "what some books have done for

the world, and what they are doing, how they keep up our hope, awaken new courage and faith, soothe pain, give an ideal of life to those whose homes are hard and cold, hind together distant ages and foreign lands, errore new worlde of beauty, bring down truths from heaven-I give eternal

blessings for this gift." Many a discours and soul has been refreshaned, reinvigented, has taken on new life by the reading of a good romance. I recall a hit of fiction, colled "The Magic Story," which has helped thousands of discouraged souls, given them new hope, new life, when they were ready to give up the

struggle.

tween a cultivated and an uncultivated mind, provided you read what is cond mean by the good the proved treasures of ing," says Mary Wortley Montagne: "nor the world, the intellectual treasures of the any pleasure so lasting." Good books eleworld in story, wrse, history, and hisvate the character, purify the taste, take ography." the attractiveness out of low pleasures, and Nothing else will more quickly injure a lift us upon a higher plane of thinking good mind then familiarity with the frivoand living. lous, the superficial. Even though they may not be setually victors, the reading of ty, as decided by the readers of the Literbooks which are not true to life which car-

"Cultivate the habit of reading some-

thing good for ten minutes a day," says

Charles W. Eliot. "Ten minutes a day will

in twenty years make all the difference be-

ry home no great lesson, troop no same or bealthful philosophy, but are merely written to excite the passions, to stimulate a morbid curiosity, will rain the best minds in a very short time. It tends to destroy the ideals and to ruin the taste for all good reading Axide from reading fiction, books of travel ere of the best for mental diversion; then there are nature studies, and science and poetry-all affording wholesome recreation, all of on uplifting character, and

some of them opening up study specialties of the highest order, as in the great range of hooks classified as Natural Science The readers who do not know the Concord philosopher Emergon, and the great writers of antiquity. Marcus Aurelius, Enletetus and Plato, have pleasures to come. To become familiar with Tennyma and Shekesperre and the brilliant catalogue of

British poets is in itself a liberal admention Rolfe's Shakemerre is in handy volumes and so edited as to be of most service. Polgrace's "Golden Tressury," of the hest sones and lyrical poems in the English language, was edited with the advice and collaboration of Tennyson. His "Chilren's Treesury" of lyrical poetry is most attractive Emerson's "Pornegue" and Whittier's "Three Centuries of Song" are

excellent collections of the most famous poems of the ages Most of the hest literature in every line to-day appears in the current periodicals in the form of short orticles. Many of our erestest writers mend a vast amount of time in the dradgery of travel and investigation, in gathering material for these

articles, and the magazine publishers pay

thousands of dollars for what a reader can

The Newcomers Thackeray Les Miserables Victor Hugo John Halifay Gentleman Mulack-Crails The ten next best novels as decided by the same constituency, and constituting with the foregoing list of ten, the world's

most popular twenty, are: Kenilworth Scott Henry Esmond Thackeray Romola George Eliot The Last Days of Pompeli Lyttou Middlemarch Eliot

get for ten or fifteen cents. Thus the read-

or secures for a trifle in periodicals or books

the results of months and often years of

hard work and investigation of our great-

"No entertainment is so chean as read-

Arranged in the order of their nonplari-

ery News some years ago, the following

David Copperfield Dickens

Ivanhoe Scott

Adam Bede Eliot

The Scarlet Letter Hawthorns

Vanity Fair Thackerny

Jane Evre Bronte

Uncle Tom's Cabin Stowe

are the world's ten best novels:

est writers.

The Marble Farm Hawthorns Pendennis Thackersy Hypetia Charles Kingsley The House of Seven Gables, . . Hawthorne The Mill on the Floss George Eliot "It is a grand thing to read a good book

-it is a grander thing to live a good life -and in the living of such life is gen-

crated the power that defles are and its decadence."

freshmers and bloom

"It is not in the library, but in yourself." says Fr. Gregory, "in your self-respect and your consciousness of duty pobly done-that you are to find the 'Fountain of Youth,' the 'Elixir of Life,' and all the other things that tend to preserve life's

Perils of Night

Bv

William Hugo Pabke

It was with a decided sense of relief that Ethel Marriman waved farewell to an absurdly anxious cluster of farmlar relcided to make the trip from Montreal to Queber by beat. Notwithstanding the stremous opposition of her annits, she had overborne their objections, and she was starting on her first journey that was unknump.

ered by a chaperone. She leaned over the steamer's rail and called in her clear, high voice: "Good-bye,

Aunties all!"

The words had a sound of finality, and seemed to and definitely a period of her

life that bad been, perhaps, too much the preperty of her family.

Forgetting, for the moment, her promise to go to ber stateroom immediately, she yielded to the temptation of the hurry and bindle on dock, and set for a time in a equestered nook, quiletly enjoying the human elements furine into the hoterorepressor.

networker loca, cann'ty altoy begin the consensation are mass selled the possessary list. It was all so now to her—this freedom to make mortice of the consensation of the people swound her, undisturbed by the cond: terming accountable about everything in general and seching in particular, and her Aunt Viyler's punishing to perform the second of the people of the p

terference.

Her interest flitted butterfly fashion I come in?" asked the nun in a voice so from one fellow possenger to another. It low-sisked that it was hardly intelligible, finally settled on a tall figure seated near numb shock drapperies. So retested.

absolutely still was the Sister that she gave the impression of resting after great fa-

tigue.

Ethel resilised with a twinge of conscience that it was growing late. She suddenly remembered her promise, and arose to go to her stateroom. As she passed the nun, a small book of mayer fell from her

limp hand to the deck.

Ethel stooped quickly. "Please, you dropped this," she said.

dropped this, " she said.

There was no response from the dark figure.

Bending slightly, Ethel saw that the nun's eyes were elected. She quietly placed the book in the Sister's lap and turned toward the companion-way. As soon as Ethel's back was turned, the

steeper opened her eyes and therway quick glance in the direction of the departing girl. Her brows contracted sharply, then she closed her eyes again, and, to all appearances was fast seicen.

On reaching her stateroom, Ethel opened her satchel, and taking out a novel, climbed into a berth, prosped herself on her elbow, and began to read, uncesscieusly listening measurable to the all-pervading shiphored annula

She had read but a few moments when a timid knock sounded at the door. Springing up, she opened it, and beheld the nun standing before her, a tall, gaunt figure with shealders bent benesth a weight of warnings.



"Good-bye, Aunties All!"

threshold and turned to close the door. Eth-I saw that the tall figure no longer stooped, and a vague feeling of uncomness erent over her. The visitor seemed to fill the 1xm. blisel's hourt seemed to stop beating.

With a sickering sense of terror, she saw that the States of Charity was a mun. Still faring the door, the nun fumbled with one I and at the front of her robe. She pushed book her well and tare from her forshead the encircling band of white

She turned saddenly She was conscious of the observing harrel of a reveyter before her even. She heard a voice as though at a great distance say tensely: "Not a word! Not a sound!" She cowered against the wall, trying to shut out the sight -- to woken from beedream. Wave after wave of fear swent over her, numbing her families. She

heard the voice again, and knew that it was a reality, "Will you save my life ?" the man wee saying: "the life of a man done to

His manner was fierce ; but the words contained a note of pleading that caught Ethel's attention "Oh, who are you?" she cried, "What do you want with me ?" She opened her eyes, and saw that he

was unscrewing the wooden can of the electric call-bell. He crushed it in his hands. then tore the brass spring from the wall. He turned toward her, saving : "Will you promise not to cry out? No harm shall come to you. Will you promise ?"

promise, b she said faintly. He thrust his revolver beneath his robe. and came a step nearer. His face was drawn and hazzard. Dark circles showed beneath his eyes. The eyes themselves evinced lack of sleep, and burned feverishly. With the hard lines of fatigue and mental strain eliminated, he would have

He becan in a low, well-modulated voice: "This is not my usual role-frightening defenseless women-nor one that I play with any great degree of pleasure." He straightened his shoulders and threw his head back recordly

comed it stadly. The situation seemed

"I had to do it," he continued; "the instinct of self-preservation is pretty strong in all of us." He pared back and forth. his hands behind his back. "I don't know how to begin without frightening you, and I don't want to do

that," he said "But you are doing it. Oh, won't you leave me, please? Why are you here?"

Ethel covered her face with her hunds and sobbed bitterly. "Listen." he said quietly. "I was con-

victed of murder and sentenced to be ex-His voice became herd "To-day. I escaped from prison-tomorrow, I was to have been-" He stop-"That's why I am here," he continued

ped abruptly. Ethel shrank back in horror.

cornectly. "That's why I have thrown myself on your mercy. Will you save my life when I tell you that I am innovent? The convict's voice was neverant with a compelling force that drew Ethel's glance in spite of her. She stood in silent misery for what seemed hours to them both. Sud denly she said, "But how can I know that you are not guilty of - of this fearful

"Wait." he interrupted; "if I can convince you that this charge is false-in fact. that I allowed myself to be convicted to shield some one very dear to me-will you aid me in making my escape? You are

the one person in all the world who can holp me There were sterner realities in the world than Ethel had ever dreamed were possible in her sheltered existence. She tried to evade the responsibility enddenly thrust

"Ob, why did you come to me?" she lamented. "Was there no one else who "No, there wasn't," broke in the man, impatiently. "Your's is the only stateroom that isn't full. If you refuse to shel-

ter me. I shall be arrested immediately, as I can give no account of myself. If I hold a conversation with any of the boat's offi cials, they will suspect. Help me-for God's sake help ma!" He held out his hands as if he begged his life of her. Ethel knew intuitively that he was telling the truth. She knew also that she was the only one who could help him, and her

conscience upbraided her for cowardice. If he were innocent, should she refuse her aid, thereby sending him back to -----. She checked the thought, recoiling from the horror of it. Conscience was an importent factor in the Merriman make-up; cowardice was not

She raised her head quickly. "Convince me," she said. looking strength into his eyes. "But I won't promise anything. The man breathed a sigh of relief, "Till begin at the beginning," he said, standing very tall and straight before her his some

ber draperies suggesting an ascetic of older time. "My name is Ashton," he continued. "Walter Ashton." As he spoke his name. Ethel noticed again the straightening of the shoulders and the slight, proud up-lift of the head. The mannerism classified him beyond all

doubt, and Ethel felt her fears vanish little by little. "We were all alone in the world," resumed Ashton; "my brother and I. Jack you could meet him." He storged, reelig. ing the inconstraity of his remark. "I was

his goardian, and a pretty easy time I had with the youngster. A more upright, man ly. decent. sunny-tempered-well - perhaps I am prejudiced; I always did love

"He entered college as I graduated. A veer ago, he gave up his course to marry the sweetest girl you ever sew, just the one that I should have picked out for him hed the choosing been left to me. But this must bore you? I always get enthusiastic when I talk about Jack and his offnire." Ashton glanced solicitously at the girl who was listening with absorbed interest. She was beginning to forget herself in the

eters that he was telling with atmichtfor-"I am interested," she said, relieving the home.

tension of her position. Ashton rested his shoulders assing the door, and thought for a moment. "My father." he explained, "left me his entire fortune. He was an Englishman, and believed in primorenitum. He directed me to make an allowance to my brotther. I often offered to share alike with Jack, but he always refused, saving. 'It wasn't the

Gov'nor's wish."

imbued with the Canadian belief that making one's own living is imperative although the allowance that I made him was ample to run his little establishment "He went into business with a classmate of his-a man named Verheim. I always detested this man Verheim. He was a

half-breed something or other on his father's side, although his mother came of very good family. He was a bounder and a besst?" Ashton's eyes fisshed angrily and his fists doubled up until the knockles showed white with the strain. "It was then that the trouble begun. Jack brought this Verheim-" Ashton spat

the name out viciously-"this Verheim home with him. The scoundrel was attracted by Louise. He let himself on and fell in love with her; that is, if such men ever do fall in love. "Jack and Louise were such clean-liv-

ing, clean-thinking, young ones that they never noticed. I lived at the club, and was never asked to Jack's when Verheim was to be there; they knew I couldn't hear him. But you're thinking that we are not nice people-that we are-well-just because that cad-"

"Really not. In fact, I am beginning to like your brother," said Ethel, startled out of a nemplexed, distressed revery born of the tracedy in Ashton's parrative

"The day it happened." Ashton continned in a grave, slow manner, "Jack and I'd had a good, long chat in the afternoon at the club. He saked me to come home with him. I remember walking through the crowded streets in the eathering durkness. It was just before Christmas, and there was a holiday feeling in the air. Jack was full of plans for Louise's happiness; and, as we walked up his steps, he was dilating upon the supreme joy of having

some one waiting for you when you come Ethel was fascinated by its possibilities. and yet, dreaded to hear the end of the story. Her heart was beating madly with

were indistinguishable. I took another

step, and heard Verheim ask-well-what

excitement as Ashton neared its crisis "As we entered the ball, we beard some one talking in Jack's study. We stopped a moment, then I recognized Verheim's voice, and then, Louise's; but the words you'd expect a bound like him to ask a woman with whom he fancied himself in love. I looked at Jack, and there was death-orim death-in his eyes.

"We didn't have to wait long for Louise's answer; it came ringing out, just what you'd expect a pure, wholesome girl

"Jack crossed the threshold. Louise saw him, and gave a glad little ery of welcome. Verheim had his back to us and was so enraged that he neither heard nor saw. He put both hands on Louise's shoulders, and his fingers erent toward each other with a sinuous motion like a nest of snakes. Then,

they gripped her throat. "Jack took two or three running steps, and struck the brute a blow that laid open his ear as though it had been hit with a

"Verbeim fell heavily, seemingly stunned. Louise staggered toward the door; I ran to support her. Happening to glance in Verheim's direction, I cried, "He was drawing a pistol from his pock-

et in a dazed, helpless sort of way. Jack sprang, and grappled with him. There was a short, theree struggle, a shot-and Jack arose, leaving him lying quite still." Ashton wined his brow on which the surrest glistened. Ethel took a step toward him. "And

then you-" she said in a strained whis-"Then I ordered Jack out of the house."

"Oh!" ground Ethel, her eyes wide with the thrill of the story. "Jack wouldn't leave at first," said Ashton burriedly, caper to shield his brother from criticism: "but I insisted, telling him

to think of Louise. That decided him. He ran across the hall to her. A few moments later I heard the front door slam. Then, I waited-I don't know how long. People came, at last, and found me alone with - with him A long pause followed. Ethel tried to speak, but her voice failed

Presently, Ashton said: "The rest was very simple: I didn't deny; I didn't affirm. They convicted me on circumstantial evidence

"Jack come to see me as often as was persoitted. We had some stormy scenes. The poor boy suffered more than I did. Final-

ly. he nerfected his plans for my escape. He came yesterday, and brought me this disguise-and-that is all. My life is in your hands."

He looked toward the girl anxiously. She was thinking deeply, a saddened expression in her eyes that evidenced an acceptance of her responsibilities.

You believe me?" queried Ashton. "Yes and I-I honor you." "And you will help me?" Ethel stendied herself with an effort.

"I will do my part," she said finally, "And now," she continued, "what are you going to do? Your brother must bear his burden. You have home it too long! "Don't you econerate Jack?" demanded Ashton in a quick, imperious manner,

"Entirely, and so would any jury." "You really think so?" he exclaimed "Of course I think so. His action was perfectly instifiable," said Ethel, fired with the enthusiasm of youth's rough justice. "I don't wish to detrect from what you did." she continued. "It was a high, fine thing-but, was it neressury?"

"Necessary?" repeated Ashton, vague-"Of course it did. Oh, the horror of it all! It must have-it did prevent your thinking clearly. There need have been no danger for either of you." The light of complete understanding daymed in Ashton's face, "This is what I

ly. "It seemed so then.

have missed"-he cried-"the clear perception of some one not connected with the tragedy. You have shown me the light; don't need to ask you to help me further I'll on now-and my thanks will --- " A knock at the door interrupted him.

Ethel peled, "Be quiet," she whispered. Then sloud, "Who is it?" "It's the pure er. May I speak to you?" Ethel motioned Ashton to a berth. He shook his head in refusal, but she repeated the gesture imperatively, and, with a

shrow of his shoulders he obeyed. . Ethel opened the door a bare inch and stood screening the room from the gaze of

"Have you been annoyed by any one. this evening?" saked the purser, a fussy, nervous little men. "Annoyed? No. If I had been I would have reported it. Why do you ask?" She tried desperately to keep cool. She knew that when Asbton had offered to abourd at the last moment. She is not on leave her room-practically to give him- the passenger list." He stopped and clearself un-he had not realized his denour To-morrow or the next day he would be safe, but if he were re-taken that moment he would, in all probability, he made to pay the penalty for a crime that he had never committed.

ed his throat nervously. "Have you seen her?" he saked suddenly

Ribel felt that a crisis was imminent. She was certain that the purser must beve seen the nun enter her room. "Of course I've seen her." she announced calmly. "Well, you see," began the official, hesi- "She is in my stateroom, aslesp.



ARREST TRACE BURGES IT ""Will you save my life?" the man was saying."

The purser shot a quick look of suspitatingly, "we hear a rumor that a dangerous-that is-a suspicious character is at com at her-"I must see her." he said imlarge, and there is always the possibility portantly. that he may be on this boot

ception of a nun who must have come her to share mine."

"I don't quite understand why." said Bibel had no remark to offer, and main-Ethel, "As you say, she came aboard withtained an interested silence. out engaging a room, and feared that she "We have accounted for all our passenwould have difficulty in securing one Fortunstely, I met her on deck and invited gers," explained the purser, "with the ex"But you don't know who she is—she might be—"
"I have known her for years," said Ethel, with a woll-feigned contempt for his nerrousness.
"Oh. that's all right then." The little

man breathed a sigh of relief. "Thank you, Miss—and good night" When Ethel had locked the door and turned toward Arbton be was again on

his feat.
"This is too much," he cried, "I can't scoopt all this—you—you wonderful girl!"
His emotion was the stear that Bibel

needed to standy her nerves.

"You've got to accept it," sha said crisply. "You are poing to the other extreme
now. You are belitting a real danger.
Tenighty you've not affe. You won't be
until you have communicated with year
kenther. You must reasain in this room
until we dock. You usked me to help you,
and I did." Whe ended breathlosely.

the West.

here alone?"

After a pause, she raised her eyes to his, a wave of color flooding her face. "You can't leave now, after—after—."

"I understand," said Ashton, his voice husbed in reverence.

The next morning, Ethel walked slow-

ly down the gang-plank. Ashten, his heavy veil shadowing his face, kept stepwith her. He was thinking enrosely of the girl at his side. A weight of sadness oppersued him. As they neared the parting of their ways, he stopped abruptly. "I coul't hear it." he nurmanzed broken-

ly. "I cun't hear to have you go out of my life like this."
Eithel turned her head quickly to hide the tell-tale light in her eyes.
"The end!" and Ainton with a great bitterness, garing scross the small giver

that mocked him by its brightness. "The end?"
"Need it be?" breathed Ethel.

I WANT YOU, LITTLE WOMAN

I want you, little woman, when the blue is growing dark, And the building shadows stretch themselves across the City Park, When the sturdy Day is weary and goes away to rest With his forehead on the bosom of the Evening in

I want you, little woman, when I wander sadly down To the sea-wall at the Battery—the Birthplace of the

Town; Where the white waves and the warships in a dreary monotone Murmur. "Where is she, thy Lady, why walk you

I want you, little women, when the city Isanps are lit And I see a happy couple where we were went to sit, And I lock my love within me and I wander home to sizep.

to steep
Where a man may play at childhood and the dear
God lets him weep.

—By Frank Butler.



A truck real next Hundline. This is typical of what he National Highway would look on it may be expected the soler point of the country. The cycle beauty of the real shall been not be soler point of the country. The cycle beauty of the real contrast to the second at the Euclidean or through the reeign country of New Country.

A National Highway

.

Brian Bellasis

Canodism will realize more fully the true propertiess of their country and the gipmen servin which are planed for its development when they are shall that assemp the latest "dreams" in this consection is a meltional highway from cool to coult, a readoway which, when completed, will be the leagues in the world, covering a distance of \$3.000 miles. Truly a mercel-load dream. And of it is not which we say for realized, as will be sens by the reader effect backing that the facts, figures and maps presented in this written, which we till write in detail the perference of this, the presented sparse of the present of the street of the series.

M ND now we come to the broad road

. See the great read which
is the backbone of all Hind For
the most part it is shaded, as here, with
four lines of trees; the middle road—all
hand—takes the quick traffic. In the
days before the rail carriages the Shahis
trevield up and down here in bundreds.
Now there are only country carts and
such like Left and right it the rougher
road for the beavy carts—guila, coaten
man gree in order bear or great part
man gree in order bear or great part
man gree in order bear or great part
man gree in order bear or every few

kos is a police station. . . . All kinds.

all costes of men move bree. Look! Brubwins and charters, bathers and inkers, barbers and bonasir, pligities and potential be world going and coning. It is to me as a river from which I is to me as a river from which I is to me as a river from which I would be a supported by the property of the pro



one of several. Built by Sher Shah the great Afghan usurper, it was copied by the Morul emperors, so that four or five such highways thread India from north to south and east to west, converging at Agra and Delhi, running to Burampur, Golconda. Surat-linking together the scattered centres of an ancient civilization. Perhaps five thousand miles of road in all What ancient India has realized, new

Canada is beginning to dream. A broad, well-metalled, well-kept road sevening from sea to sea; a "river of life" through a country more wonderful in her way even than spectacular India. It is a beautiful dream and worthy of

realization for its very becuty. But-we are a practical people and we demand that our dreams shall pay fat dividends if they are to remain with us in our waking

It may be nexts to some people that there is an association in existence pledged to the realization of the dream. The Canadian Highways Association has been formed in British Columbia with the avourd object of furthering the scheme for a coast to coast road in every possible way. Although the organization is quite meent its members have already received considerable encouragement not only from the public but in official circles and they are full of confidence that a comparatively short time will see a definite beginning of the work.

Compare this photo with the proveding one. This was taken on the new "loo to Sad-bury" trank-rood which is new cearing completion. Beachite accounty but with a certain probeller and a recolling facultating The Canadian National Highway would start at Halifax, probably with a branch southward to St. John, and the first thousand miles would be comparatively simple -merely a matter of reconstruction. Through New Brunswick, Quebec, and old Ontario it would follow the existing highwave-most of them old store and nost reads, some with a century or more of

history at their backs. When, for exam-

ple, in 1793 Lord Simose was hewing out

the famous "Governor's Road" from Lon-

don to Burlington-itself a link in a "National Highway" scheme of the timethere was already a good road in existence from Halifax to Montreal This ran by way of Truro, Amherst, Monoton and Campbellton across the nenvincial boundary to St. Flavie and thence by the south shere of the St. Lawrence as far as Guebec where it crossed the river before continuing to Montreal. This ancient road would probably be percentuated in the "National Highway" though an

alternative would be to take a shorter cross-country route along the new line of the G.T.R. Toronto would be the end of this first thousand mile stage except for short branching continuations to such places so Windsor, Sarnia and Owen Sound.

From Toronto the highway would strike northward through the Muskoka country to Parry Sound: another two hundred miles of fairly easy going alone roads which are at least sketched out al-

From Parry Sound there would be another nundred miles through rough and manually settled country to Sudbury whence to the Soo the highway would follow the new trunk road between these points-on excellent road which should need little more improvement than the old stage roads farther east At the Soo the smoothly running

dream gets jarred. It is a far cry to Port Arthur overland; a good four hundred miles of meks and woods-chiefly rocks. The same obstacle which Lord Wolesley and his little army took months to overcome and caused a delay which lost many lives in the wild doings of '85 Hearthreaking country in which to build a road, and country in which, at first olance it seems that a road would be of no particular use anyway. There are no thickly populated farming

linked up with one another. The highway would provide little, apparently but an interesting run through the wilderness for the long distance tourist. Let us leave it at that for the time being. That the road can be of some service in this hopeless wilderness we can show later on. For the moment allow the highway to get through to Port Arthur. Beyond Port Arthur there would be three hundred miles more of more or less difficult country with the highway swing-

districts for the road to serve; no towns

and settlements worth mentioning to be

ing slightly northward in order to skirt Lairn of the Woods at Kenora. The ensiest and more direct route round the southern end of the lake is harred by the interna-

tional boundry. THROUGH PRAIRIES AND MOUNTAINS.

Crossing the prairie provinces is simplicity itself. The road would simply follow the original rate of the pioneer Red River carts of the 'civiles and 'seventies till it struck the footbills beyond Calgary. No more simplicity then. The Rockies are far more formidable an obstacle even than the Lake Superior region and a road through them must be a very sophisticated piece of engineering indeed

It is difficult even to say what would be the best point of attack -- Crow's Nest. Kicking Horse, or the break in the barrier further north. At present there is a good road from Calgary as for as Banff -a med which was opened to automobiles for the first time during last summerand possibly it could be continued alone the line of the C.P.R 's magnificent nices of engineering. Once clear of the Selkirks the Highway would seen connect with the excellent road systems which radiate from Kamloops, and the rest of the descent into Venezuver would be comparatively simple along roads for the most part made. Alberni in Vancouver Island is the terminus chosen for the Highway by the Highway Association.



Bond-making equipment. There would be machinery such as this installed at revulrevise some the Nettonic Highway. British Colembia already possesses \$100.000 worth the most up to door routheasting meditary and the other previous are also well



The National Highway is the moking. This shows the last stage of the convertion of an abi-and had-country read into an un-tr-dute, hard-markered blettery. There would be a thousand ratios of such conversion to carry out in the above provinces

It is served locally by the finest roads in Canada-the work of the Royal Engi-A good deal of light will be shed on the subject next summer when Dr. Percival of New York, will try to win the gold medel offered to the first motorist making a continuous trip from Victoria, B. C. to Winnipeg. Unfortunately-though unavoidably under present conditions—the terms of the offer allow commetitors to pass through Washington and Idaho, but whatever route Dr. Percival and the other nenhable competitors may elect to take the information gained regarding mountain motor travel in those regions will be extremely valuable,

If any kind of road becomes prarticable through any of the Canadian passes it would be one of the finest scenie roads in the world. It would be more beautiful even than the hill roads of India where the Himalayes are so huge, and awe-inspiring as sometimes to be almost repellant, and better by far than the self-conseions beauty of tourist-ridden Switzer-

An extensive motor tour through part of the Dominion is down upon the Duke of Connaught's programme for next summer. That means that he will be smothared with dust covered with mud and ighted into semi-invensibility over some of the worst roads and through some of the loveliest scenery in the Empire. Just consider how different it would be if we could take the King's representative-or the King himself on his proposed visit in three year's time_through the same magnificent scenery, the same wonderful country,-with comfort. It is an axiom that you cannot see a country from a rollway corrions: yet cottide a railway carriage there is no hope for comfortable travel in present-day Canada.

A MARVELLOUS DREAM, What a road the completed Highway would be! No other country in the world could show the like. It would pass through some of the righest, most closely cultivated farming country and some of the most savagely beautiful of untamed wildernesses in the world; it would rise and fall over the flower-crested waves of the prairie's motionless ocean: it would curve and pant and struggle upwards through the Rockies till it slid winding

even then Ontario These ere the sevan basic features common to all good mode systems -(1) In no country has a ceneral sys-To indee of what the realization of

tem of good roads been constructed by municipal effort alone. (2) Good roads systems have been the result of special effort for first construc-

(3) Good roads systems after construction, receive careful and systematic maintenance differ considerably. They range from on-(4) Main and local roads are classified timly Provincial control in Prince Edand distributed for construction and ward Island and Nova Scotia, to control maintenance: no one local or National by variously constituted boards, councils, authority effectively controls oil roads.

> (5) General systems of good roads reorive the supervision of technically trained men and a body of experienced superintendents and workmen (6) The cost of main, county and state roads is distributed over the whole population, rural and urban, and is not

make far worse fractures in the principles

left as a charge upon the rural districts (7) A central intelligence bureau for collecting and distributing information and the next five hundred miles or so respecting roads . . . is a function of given up to the possibly parlous, but cer-

state and national government. These principles have yet to be established in Canada. The Highways Improvement Act introduces a measure of hest there is still too much of a "go as you please" atmosphere about things to be satisfactory.

Once the "Good Roads Movement" sets the besic principles well and truly laid throughout the Dominion, the making of a National Highway will mean little more than an inexpensive extension of work already accomplished.

PRACTICAL WORKING BASIS. But the erest National Highway should, of course, be under one authority

-under National control as in the case of the hir trunk reads of France. The Dominion could controlly secure control of the mad exactly as a man secures control of a company-by obtaining slightly more than a half interest in the concern

downwards through the orchards to Vanone of them is violated under existing conditions and some of the other provinces

couver Four thousand miles of Canada and Canadianal Four thousand miles of the thronging traffic of a nation in the making! A walk from end to end of the Highway would be a liberal education.

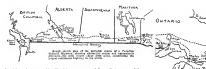
this dream would mean in terms of practicality-what the road would cost, on what lines it could be built and maintained what service it would render and so on-it is necessary to clance at what already has been and is being done The systems employed by the various Provinces in connection with their rooms

and committees, and the different manifestatione of the primitive principle of Statute Labor. It would be necessary therefore either to impro this modley of often conflicting ways and means altorether in the making of the Highway or to reform them and bring them into some degree of harmony. Obviously it would be impossible to have one hit of the Highway constructed by skilled Provincial Government Engineers

tainly amateur ministrations of a hundred backwoods pathmesters Reform is in sight. Towards better things downs of "Good Ronds" Associations and other bodies are working in every part of the Dominion. Their methods vary from pounding at the doors of Provincial Parliament Buildings to wheedling and endeavoring to educate prejudiced, conservative farmers on township councils. Nor are the Provincial Governments standing still. Strenmons

efforte are being made to establish and make known certain general principles in connection with road making and to get these principles put into prortice in whotever ways are most fessible. Good ROADS PRINCIPLES. These principles have been formulated by Mr. A. W. McLean, Provincial Highways Engineer for Ontario, in his last report on his Department, and he has shown how, in Ontario at any rate, every

QUEBEC



It might work out something like this. The Dominion and the Province would put up the money between them-51 per cent, and 49 per cent, respectively-and in consideration of its exten 2 per cent the Dominion would have full control of the Highway.

the setual enouging of the money-oncounting for their expenditure to the senior partner." The individuals in charge of the road would be the Provincial Highway Engineers. They would occupy—as far as the Highway was concerned-the same position as the engineers of the French Department of Reads and Bridges who each have a section of one of the hig trunk roads to look after

It would be the duty of each of these engineers to see that the section of the Highway renning through his Province was constructed and maintained according to certain standards fixed by the Dominion Government: unvarying standards or for as emality was concerned, but naturally varying in specification according to local circumstances Under the Provincial engineers would

be sectional engineers and under them again competent superintendents and crews of intelligent laborers each in charge of a fixed mileage of road. At intervals would be amore confroment of machinery at their service - stone-crashers. steam-rollers, graders and so on, which might also he used in the work on the adigeent county and provincial roads, submile. As regards a Trans-Continental Highway, the country to be covered is so

enormous and diverse that even one of the most experienced road engineers of the Dominion confessed himself mobile to make a general estimate off-hand. How ever he ventured to suggest from \$3,000 to \$10,000 per mile and thought that to make an expresse estimate of \$6,500 would leave a fair marrin on the right The Provinces, however, would have ject to a first call in favor of the High-

> Over all would be a Dominion "Controller of the Highway" who would constantly travel from end to end of the road inspecting the various sections and seeing maintaining the standard. He would be

the man finally responsible.

PROBLEM OF FINANCES. It is as difficult to see what all this would cost as it is to say what it would cost to build a house-it all depends. At one end of the Highway are four or five hundred miles of expensive meentain work-but this as has been mid in already begun at any rate, and other secanyway as part of the natural development of British Columbia; in the middle, north of Lake Superior, is that diffioult and rostly obstacle already mentioned; and there would be other expensive hits of roadmaking been and there throughout its whole length On the other hand there are nearly a

thousand miles of chests mad-making through the prairies. And in the older provinces where it would be a question solely of reconstruction and improve-



bend of Canada's population. Upkeep usually is reckoned at from 6 per cent to 8 per cent of the cost of construction per annum. Take it even as being 10 per cent, and allow a little margin for improvements your by year. The maintenance of the Highway would thus mean a veerly expenditure of \$2,600,000. Now, much of this has been spent, is being spent, or will be spent in any case --and under present conditions a good half of what is ment will be clean thrown away. British Columbia is preparing to spend \$20,000,000 before 1913. The townships of Ontario will spend-and waste about two-thirds of \$25,000,000 during the next ten years. The other Provinces all show fairly extensive highway appropriations. Therefore, their various shares of a first expenditure of \$12,740,000 and an annual \$1,274,000 should hardly be felt by the Provinces

concerned, especially when it is consider-

will be able to make their road money go at least, twice as far as it does at present. Of course many difficulties would been an equitable distribution of the bordens and the benefits. Proportioning the texation fairly among those near the road and likely to benefit by it and those who might never east eyes upon it in their might be sections of the Highway in the support of which several of the provinces should share, or some expensive engineering work which would call for a general levy on all the contributions. Still these are difficulties which have arisen and been settled before, and it should not be im-

the air out down to a working basis they

nozible to find a way out which would keen all the parties concerned in a good temper. The Deminion's contribution might be made up to a great extent from the direct revenue obtained from automobiles. The writer has no recent firmes immediately available, but surely the duties on imported motors and motor accessories would go a cood way towards paying the interest on a debt of \$13,260,000, or the annual call

for \$1,326,000? It is just that a good share of all road



The state of the s

improvements should fall upon motor users-and motorate as a rule are quite willing to carry the heavy end of road toyation. They recognize the negular that makes the motor both the creator of a demand for good roads and a terrible destroyer of good roads when they are provided. In England the motor car has increased the cost of mad un-keen by from 20 per cent, to 100 per cent. It is dready suggested that the money from Provincial motor licenses should be devoted to a fund sines the National Highway would represent a good portion of the county roads of a Province it would naturally absorb its due share of this. There also might be some system of tolls on automobiles over the more expensive portions of the highvov.

400

Two GREAT OBSTACLES

And now to come back to the two great obstacles—the Rockies and the North Shore. As a scenic asset alone the mountain road should be worth constructing-it is a vital part of the much talked of policy of "capitalizing our scenery" And a mountain road thoughtfully planned with an eye on the future, would be invaluable in opening up much valuable mountain country which would be inacesshie by any other meens. It would nav to ron short branch roads into the higher valleys, where it would not pay to run short branch lines of rail. British Columbin already powerses the finest roads in Canada and recomines the expentional value that railways have to ber as a Province. Probably much of her \$20,000, 000 appropriation is destined to find its way meantainward, and no doubt when the highway begins to take practical shape a good portion of the Recky routs will already be in existence. It is indis-

milicant that British Columbia is the home of the Highwaya Association. As for the North Shore, apart from the diagrace—and it would be nothing lessof leaving it the one broken link in such a magnificent chain, there are real practical

reasons why a road should be run through the "wildernoss."

First of all there is the military point of view. At present our only links between east and west are the waterway of

the lakes and the stender threed of the railway—to be a double thread in 1914. In case of war it would be the easier thing in the world to brack every one of these three. A few sticle of dynamics would effectually dispose of the railways and no system of defence outd guant against the suppositions properture or other apparently harmines individuals by the stick of the stick of the stick of the state of the stick of the stick of the block, but two or three small gunbons could probably do all that was present.

In winter the ice blocks it anyway.

But a plain oldfashisoned road is a good deal more difficult to kill than a railway. Blowing up a few miles of mucadam and three or feur bridges will not put four hundred miles of road out of commission to master what sort of opunity it runs

through. You cannot take a railway train for a forty mile detour through the heah, but you can manage it with a regiment of soldiers. A read along the North Shore would form an cost and west means of communication more primitive than the milway, to be sure, but more certain and

perminent nevertheless. Then a road does something to open up the country it must through, even if me the country it must through, even if the country may be compared to the country may and there are more than the country may not be on a par with the prairies from the Know, though the country may not be on a par with the prairies from the fixed substitute of the country may not the country may not be one of the fixed to Schulzy read now under certain extent in this case; the linking up of the short roads at present in existence which in not run seet and week, but from such inland settlements as there are

An alternative to following the line of the C.P.R. along the north of Lake Superior would be to run the Highway northwards from Parry Sound to North Bay and so on up through Cobalt till it, could parallel the new G.P.P. line through the "day belt" This would be resundabout and experiency, but it might possibly be more practicable in serving both a rich mining country and a green ter farming

BACK TO "ROAD" MOVEMENT.

It is in its local service to the various sections through which it passes that the

value. Since the stage coach went out and the train came in we have been too apt to look upon roads as mere necessary evils—means of getting to the railway station and nothing more. But the automobile is restoring to the highway something of its ancient heritage.

In England, Europe and even the United States travel has gone back to the road to an astonishing extent during the last few years, and in Canada, when the famine becomes more of an automobile user than he is to-day, the short railway journey will become a thing of the past so much as in other contries. This by the most hand to the real travel of the past was the past of the p

revenue to any great degree

No railway is so short-sighted as to oppose the modern tendency towards road travel. If their short hunls are reduced good roads tend to increase their lone distance lupiness. "What they lose on the swings they gain on the roundabouts." This is so even as regards freight, in the carriage of which the road is reconturing some of its long lost employment. For short town to town hauls and for ' cross country hauls, that hy rail would necessitate several handlines of the made the mad is beginning to be used most extensively. So enormously has been the return to road travel in all directions that a hill for the construction of no less than seven great trunk roads has been intro-



Another scene in meterlog the Rockles.

planned and in progress. The Highway would be a big item in a huge continental All over the world the motor is taking traffic and commerce back to the road. Even in India the crowded glories of the past are returning to the old Moon! Highwave-it is thirty years since Kipling's old native officer Ismented that now "there are only country curts and such like" on the Grand Trunk road.

Good Roads Missionary

The sooner Canada vields to the modern tendency the better for her Last year in Manitoba there were nearly two hundred per cent, more motor-cars than the year before. Given fairly respectable

branch roads as feeders and every section of the great main Highway would be thronged with the motors of farmers and city men travelling from farm to farm and town to town; with heavy motortrucks siled high with the freight of interurban commerce, with road engines and their strings of trucks taking the produce of a syndicate of farmers to market or railway.

Perhaps it is impossible that the great scheme of a National Trunk Highway should be brought down to a practical basis of consdenation till the detailed questions of the individual provinces have

been satisfactorily settled. On the other hand if the his scheme went through at once, would not the other matters settle themselves more speedily? The Highway stretching grandly arrow province after province would be a standno example in all of them of the prefection to which a road may attain. Surely the leaser roads would be sharred into greater self-respect. What farmer, after a trip alone the Highway would rest content to jolt over the old ruts and splash through the immemorial mud-puddles? As a Good Roads "Missionary" the Highway would soon save wasted money enough to now for its own making



As tackdest to Rocky Mountain season trip

Proof of the Pudding

Rv

O. Henry

PRING winked a vitreous optic at DEditor Wastbrook, of the Minerus Magazine, and deflected him from his course. He had lunched in his favorite corner of a Broadway hotel, and was returning to his office when his fact. became entengled in the lure of the vernal comette. Which is by way of saving that he turned eastward in Twenty-sixth Street. safely forded the spring freshet of vehicles the walks of budding Madison Square. The lenient air and the settings of the

little park almost formed a postoral; the color motif was green...the presiding shade at the exection of men and vacatation The callow grass between the walks was the color of verdieris, a poisonous ereen. reminiscent of the borde of decelict bu many that had breathed upon the soil during the summer and autumn. The bursting tree buds looked strangely fami-Har to those who had botenized among the carnishings of the fish course of a fortycent dinner. The sky above was of that pale aggregatine tint that hallroom poets rhyme with "true" and "Sue" and "con." The one natural and frank color visible was the ostensible green of the newly painted benches-a shade between the a last year's fast-black cravenetta reincost. But, to the city-bred eye of Editor West-

brook, the landscape appeared a master-And now, whether you are of those who rush in, or of the centle concerns that fears to tread, you must follow in a brief investon of the editor's mind. Editor Westbrook's spirit was contented and serens. The April number of the

Minerus had sold its entire edition before the tenth day of the month-a newsdealer in Keokuk had written that he could have sold fifty copies more if he had had 'em. The owners of the magazine had raised his (the aditor's) salary; he bud just installed in his home a jestel of a recently imported cook who was afraid of policemen; and the morning papers had published in full a speech he had made at a in Fifth Avenue, and meandered along publishers' banquet. Also there were echoing in his mind the jubilant notes of a splendid song that his charming young wife had sung to him before he left his un-town appriment that morning. She was taking enthusiastic interest in her music of late, practising early and dilligently. When he had complimented her on the improvement in her voice she had fairly hagged him for joy at his praise. He felt, too, the benign, tonic medicament of the trained nurse, Spring, tripping softby adown the wards of the convalescent

> While Editor Westbrook was sunntering between the rows of park benches (already filling with vasgants and the guardi nns of lawless childhood) he felt his sleeve grasped and held. Suspecting that he was about to be panhandled, he turned a cold and unprofitable face, and saw that his contor was Dowe-Sharkleford Duve, dingy, almost ragged, the genteel scarcely visible in him through the deeper

lines of the shabby. While the editor is pulling himself out of his surprise, a flashlight biography of Desce is offered

He was a fiction writer, and one of Westbrook's old accommintances. At one time they might have called each other old eight-branched chandeliers and conosite Carrara marble mentels and watch the mice play upon the floor. Dawe thought to live by writing fiction. Now and then he sold a story. He submitted many to Westbrook. The Mineres printed one or two of them; the rest were returned Westbrook sent a careful and conscientions personal letter with each rejected manuscript, pointing out in detail his reasons for considering it unavailable. Editor Westbrook had his own clear concention of what constituted good fiction. So bod Dawe. Mrs. Dawe was mainly concerned about the constituents of the scenty dishes of food that she managed to scrape together. One day Dawa had been secution to her about the excellencies of certain French writers. At dinner they sat down to a dish that a hungry schoolboy could have encompassed at a gulp. Dawe com-"It's Manpassant hash,"said Mrs. Dawe,

"It may not be art, but I do wish you would do a five-course Marion Crawford serial with an Ella Wheeler Wilcox sonnet for dessert. I'm hungry." As far as this from success was Shackleford Dawe when he plucked Editor Westbrook's sleeve in Madison Somere. That, was the first time the editor had seen Dawe

in several months "Why. Shack, is this you?" said Westbrook, somewhat awkwardly, for the form of his phrase seemed to touch upon the

other's changed sprearance. "Sit down for a minute," said Dawe, tugging at his sleeve. "This is my office. I can't come to yours, looking as I do. Oh, sit down-you won't be disgraped. Those half-plucked birds on the other benches will take you for a swell porchclimber. They won't know you are only an editor."

brook, sinking cantiously upon the virulent green beach. He always yielded Dawe snapped at the cigar as a kingfisher darts at a supporch, or a sirl pecks

at a chocolate cream. "I have just-" began the editor. "Oh. I know: don't finish." said Dawe "Give me a match. You have just ten minutes to spare. How did you manage to get must my office-boy and invade my sanctum? There he goes now, throwing his club at a door that couldn't read the 'Keep off the Grass' sions." "How eyes the writing?" asked the

"Look at me," said Dawe, "for your answer. Now don't put on that embarrassed friendly-but-honest look and ask me why I don't est a job as a wine seent or a cub driver. I'm in the fight to a finish. I know I can write good fiction and I'll force you fellows to admit it yet, I'll make you change the molling of 'regrets' to 'o-h-e-n-n-e' before I'm done with YOU "

Editor Westbrook sazed through his nose-glasses with a sweetly sorrowful. omniscient, sympathetic, skeptical expression-the converghted expression of the editor beleasurered by the unavailable con-"Have you read the last story I sent

you-'The Alarum of the Soul'?" asked "Carefully. I hesitated over that story. Shack, really I did. It had some good points. I was writing you a letter to send

with it when it soes back to you. I regret-" "Never mind the regrets," said Dawe, grimly. "There's neither salve nor sting n 'em any more What I want to know is asky. Come, now; out with the good

noints first." "The story," said Westbrook, deliberately, after a suppressed sigh, "is written around an almost original plot. Characterization the best you have done. Construction-almost as good, except for a few week joints which might be strength-

ened by a few changes and touches. It was a good story, except----" "I can write English, can't I?" interrunted Dawe.

brook, "You work up to your climax like an artist. And then you turn yourself into

a photographer. I don't know what form of obstinate madness possesses you. Shack, but that is what you do with everything that you write. No. I will retroet the comparison with the photographer. Now and then photography, in spite of its impossible perspective, manages to record a fleeting glimpse of truth. But you spoil every denouement by those flat, drah, obliterating strokes of your brush that I have so often complained of. If you would rise

tor, "that you had a style

"Then the trouble is the---

"Same old thing," said Editor West-

to the literary ninnacle of your dramatic scenes, and paint them in the high colors that art requires, the postman would leave fewer bulky, self-addressed envelopes at "Oh, fiddles and footlights!" cried Dawe, derisively, "You've got that old sawmill drams kink in your brain yet. When the men with the black mustache kidners golden-haired Bessie von are bound to have the mother kneel and raise high beaven witness that I will rest

neither night nor day till the heartless villain that has stoken me child feels the weight of a mother's vengeance!" " Editor Westhrook concealed a smile of mpervious complement "I think," said be, "that in real life the woman would express herself in those words or in very similar ones." "Not in a six hundred nights' run anywhere but on the stage," said Dawe botly. "I'll tell von what she'd say in real life. She'd say: 'What! Bessie led away by a

strange man? Good Lord! It's one trouble after another! Get my other but. I must hurry around to the police-station. . Why wasn't somebody looking after her. I'd like to know? For God's sake, get out of my way or I'll never get ready. Not that hat the brown one with the velvet how Bessie must have been crazy: she's usually

shy of strangers. Is that too much now, der? Lordy! How I'm upset!" "That's the way she'd talk," continued Dawe. "People in real life don't fly into heroics and blank verse at emotional crises. They simply can't do it. If they talk at

pressively, "did you ever pick up the manufed and lifeless form of a child from under the fender of a street car, and earry it in your arms and lay it down before the distracted mother? Did you ever do that and listen to the words of grief and despair as they flowed spontaneously from "I never did," said Dawe. "Did you?"

same vocabulary that they use every day

and muddle up their words and ideas a

"Shack," said Editor Westbrook im-

ittle more, that's all

"Well, no," said Editor Westbrook, with a slight frown. "But I can well imagine what she would say ! "So can L" said Dawe. And now the fitting time had come for

Editor Westbrook to play the crucle and silence his opinionated contributor. It was not for an unarrived fictionist to dieheroines of the Mineres Magazine contrary to the theories of the editor thereof "My dear Shack," said be, "if I know anything of life I know that every sudden. deen and tracic emotion in the human her hands in the spotlight and say: 'May beart calls forth an emposite concordent.

conformable and proportionate expression of feeling. How much of this inevitable accord between expression and feeling should be attributed to nature, and how much to the influence of art, it would be difficult to say. The sublimely terrible roar of the lioness that has been deprived of her cubs is dramatically as far above her customary whine and pury as the kingly and transcendent utterances of Lear are above the level of his senile vaporings But it is also true that all men and women have what may be called a sub-conscious dramatic sense that is awakened by a sufficiently deep and powerful emotion-a sense unconsciously acquired from litera-

ture and the stage that promote them to express those emotions in language belitting their importance and histrionic value." "And in the name of the seven sucred saddle-blankets of Sagittarius, where did

the stage and liturature get the stunt?" asked Dame "From life," answered the editor, tri-

umphantly.

On a bench nearby a fromy loofer lived that way," said the editor, "But I opened his red eyes and perceived that his have explained to you that I do not " moral support was due a downtrodden "Punch him one, Jack," he called

MACLEAN'S MAGAZINE

hoarsely to Dawe. "W'st's he come makin' a noise like a penny sroade for amongst cen'lemen that comes in the Sonare to set and think?"

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it down 944

Editor Westbrook looked at his watch with an affected show of leisure. "Tell me," asked Dawe, with truenlent anxiety, "what especial faults in The Alarum of the Soul' caused you to throw

"When Gabriel Murray," said Westbrook, "goes to his telebrone and is told that his flancee has been shot by a burelar, he says-I do not recall the exact rent due." words, but-"I do," said Dawe. "He saye: 'Dama Central; she always cuts me off." then to his friend) 'Say, Tommy, does a thirty-two hullet make a big hole? It's

kind of hard luck, ain't it? Could you get me a drink from the sideboard, Tommy? No: straight: nothing on the side?" "And amin," continued the editor. without requing for argument, "when Berentoe opens the letter from her husband informing her that he has fled with the manicure girl, her words are let me "She says," interposed the author:

"Well, what do you think of that!"" "Absurdly inappropriate words," said Westbrook, "presenting an anti-climaxplunging the story into hopoless bashos Worse yet; they mirror life felsely. No human being ever uttered banal collequialisms when confronted by sudden tragedy. "Wrong," said Duwe, closing his un-

shaven isy depredly. "I say no men or woman ever sponts 'highfalutin' talk when they go up against a real climax. They talk naturally and a little worse." The editor rose from the bench with his air of indulgence and inside informe-

"Say, Westbrook," said Dawe, pinnine

him by the lapel, "would you have ac-

cented 'The Alarum of the Soul' if you

"If I could prove to you that I am 'I'm surry, Shack, but I'm afraid ! haven't time to argue any further just "I don't want to argue," esid Dawe. "I want to demonstrate to you from life itself that my view is the correct one." "How could you do that?" asked Westbrook in a surpressed tone "Listen," said the writer, seriously. "I

have thought of a way. It is important to me that my theory of true-to-life fiction be recognized as correct by the magazines. I've fought for it for three years, and I'm down to my last dollar, with two months' "I have applied the opposite of your theory," said the editor, "in selecting the fiction for the Minerea Masserine. The circulation has gone up from ninety thousand to-"Four hundred thousand," said Daws,

"Whereas it should have been boosted to a million. "You said something to me just now about demonstrating your pet theory." "I will. If you'll give me about half an hour of your time I'll prove to you that I am right. I'll prove it by Louise "Your wife!" exclaimed Westbrook

How?" "Well, not exactly by her, but soith her," said Dawe, "Now, you know how devoted and loving Louise has always been. She thinks I'm the only eronine preparation on the market that been the old doctor's signature. She's been fonder "Indeed, she is a charming and admir-

and more faithful than ever, since I've been cost for the neglected genius part." able life companion," agreed the editor. "I remember what incenarable friends she and Mrs. Westbrook once were. We are both lucky chops. Shack, to have such wives. You must bring Mrs. Dawe up those informal chafing-dish suppers that

"Loter," said Dawe, "When I get an-

other shirt. And now I'll tell you my

we used to enjoy so much.

iron railings the little park had put on

home at three o'clock. She is always on Daws glanced toward the editor's watch poeket "Twenty-seven minutes to three," said Westbrook, scanning his time-piece. 'We have just enough time," said Dawe. "We will go to my flat at once I will write a note, address it to her and leave it on the table where she will me it as she enters the door. You and I will be in the dining-room concenled by the

time to a minute. It is now --- "

PROOF OF THE PURDING

soul as she never did. When she reads it we will observe her actions and hear her words. Then we will know which theory is the correct one-yours or mine. "Oh. never!" exclaimed the editor shaking his head. "That would be inex cusably cruel. I could not consent to have Mrs. Dawe's feelings played upon in such a manner." "Brace up," said the writer. "I succe I think as much of her as you do. It's for her benefit as well as mine. I've got

portieres. In that note I'll say that I

have fled from her forever with an affinity

who understands the needs of my artistic

to get a market for my stories in some way. It won't hurt Louise. She's healthy and sound. Her heart goes as strong as a nipety-meht cent watch It'll last for only a minute, and then Pll step out and explain to her. You really one it to me to give me the chance. Westbrook " Editor Westbrook at length vielded though but half willingly. And in the

half of him that consented lurked the vivisactionist that is in all of us. Let him who has not used the scalpel rise and stand in his place. Pity 'tie that there are not enough rabbits and guines-nies to The two experimenters in Art left the Square and hurried eastward and then to the south until they arrived in the Gramercy neighborhood. Within its high

its smart cost of vernal green, and was

admiring itself in its fountain mirror

Outside the railings the hollow agrees of

crumbling houses, shells of a bycone aver-

try, leaned as if in ghostly gossip over

A block or two north of the Park Dave steered the editor again esstward. then, after covering a short distance, into a lofty but narrow flathouse burdened with a floridly over-decorated facado. To the fifth story they toiled, and Dawn panting, pushed his latch-key into the door of one of the front flats. When the door opened Editor Westbrook saw, with feelings of pity, how meanly and meagerly the rooms were fur-

the forgotten doings of the vanished

quality. Sie transit oloria urbis

nished "Get a chair, if you can find one," said Dawe, "while I hunt up pen and ink, Hello, what's this? Here's a note from Logise. She must have left it there when he went out this morning. He picked up an envelope that lay on the centre-table and tore it open. He hegan to read the letter that he draw out of it; and once having begun it aloud he so read it through to the end. These are the words that Editor Westbrook heard:

"DEAR SHACKTROOMS "By the time you get this I will be litte boa yews selim borbond a tuoda a-going. I've got a place in the obscur of the Oscidental Opera Co., and we start on the road to-day at twelve o'clock. I didn't want to starve to death, and so I decided to make my own living. I'm not coming back. Mrs. Westbrook is oning with me. She said she was tired of living with a combination phonograph, iceberg and dictionary, and she's not coming back, either. We've been practising the songs and dences for two months on the

quiet. I hope you will be successful, and get along all right, Good-bye, "Louise, Dawe dropped the letter, covered his face with his trembling hands, and eried out in a deep, vibrating voice;

"My God, why hast thou given me this cup to drink? Since she is false, then let Thy Heaven's fairest gifts, faith and love, become the jesting by-words of traitore and fiends!" Editor Westhrook's giasses fell to the floor. The fingers of one hand fumbled with a button on his coat as he blurted "Say, Shack, ain't that a hell of a nate?

Wouldn't that knock you off upur perch.

Shark? Ain't it hell now Short-win't

between his pale line:

Sir Charles Tupper

How He Wielded the Surgeon's Knife in Liverpool Cattle Yards

Harris L. Adams

A BOUT twenty years ago, when Sir to be slaughtered because some of the A Charles Tupper was High Commisanimals were affected with the drended sioner for Canada, in London, and pleuro-oneumonia. The owner at once when Canadian cattle were freely admitcabled direct to the High Commissioner. ted to Great Britain, it so hannened that Sir Charles Tupper, for advice on the a consignment of Canadian cattle was

Sir Charles was busy in his London

rearet that the evidence of the disease was

indisputable and that in future all cattle

from Canada must be killed at the ship's

side. Fortunately for Canada, this is not

condemned at the landing wherves of

Liverpool on the ground that some of the office shortly after the opening hours on animals were affected with pleuro-ones-Thursday, when the cablegram was handed to him by the secretary. Mr. Colmer. It was in these prosperous by-cone days The usual course of official procedure was that many Canadian farmers and drovers for Sir Charles to instruct Mr. Colmer to shipped their consignments direct to the write a formal letter to the Under Secre-Old Land. Many stories of good sales tary of State for the Colonies heginning and of total losses were told by the counthus: "Sir .- I have the honor to inform try fire-sides. Many a man made thouyou," etc., and request that he place the sands of dollars by the returns from his subject before the august secretary himshinlead of cattle. Many another man self, who in turn would pass the matter received the news that meant neverty to to the head of the Board of Assigniture him. Consequently, the greatest point By and by it would percolate through his were taken to see that the cuttle were department on down to Liverpool and booked on a good boot with competent back to London, and finally to the office feeders in charge. It was customary for of the High Commissioner for Canada. the farmers to feed 1,200 to 1,500-pound By this time there would be a tremendous steers for this market so that the British mass of official reports from the Governconsumer always got from Canada the ment inspectors at Liverpool, showing clearly the presence of the disease. The In the ordinary course of events with final letter to Sir Cherles would be most these precautions a consigner felt perfectpolite: he would be informed with much contents made a decided change in the animation of the room. The High Commissioner, in his characteristic manner. came to a quick decision. Brushing saids the semi-efficial documents before him he called to his secretary, as he reached for

"Where are the nearest surgical instrument places. Colmer, and where is the

nearest medical book store?" Upon being informed he hrushed out of the office, calling back to Colmer to secure him a compartment on the first train to Liverpool, and on the way to get some books out of the library on the subjest and put them in the compartment. Ronning agrees Victoria street, he immued into a hansom and asked the driver to make nost haste to the book store. Upon arrival he rushed in and called for the latest works upon the diseases of cuttle Here from a pile be selected half a dozen authorities, threw down his card, saving: "I want these books on a special case Have no time to pay for them. Here is my card. Send your bill," and da-hed out of the office with flying instructionto the cebby to get him to the instru-

ment makers and thence to the Liverpool He deshed down the platform at Euton Station, weighted down with a big case of surgical instruments under one arm and books under the other. Colmer was in readings for him, handed him his ticket, and saw him safely into his com-

Sir Charles at once dived into the medical works. He studied his case furionsly. His long experience as a physician enabled him to master, in a few hours at his disposal, the many symptoms, that the live animal displays both in the early and late stages of the disease, as well as the post-mortem conditions of the lungs. liver and intestines of an affected animal By the time he reached Liverpool he had, perhaps, a more sharply defined and a more up-to-date knowledge of pleuropneumonia than any other living man. for Importance that is assured with an immediate object in view and with intense interest is far more vivid and definite than that acquired by the routine student, who, perhaps, will not be likely to meet a case

in his practice during a decade.



Arriving at Livernool, the former Coundism statesman drove immediately to the cattle yards and asked to be shown the condemned cattle that had recently arrived from Canada. He took a hasts survey of all the animals in the enclosure He next wended his way to the office and asked for the several inspectors who has condemned these cattle After a short delay, during which time

Sir Charles had reviewed the whole case in his mind the inspectors were substrucinto his room. At once he pitched into his subject with his characteristic vehimence, and not each of the inspectors through a most sharp examination of the subject of pleuro-pneumonia. Almost be fore they knew it, each one had defined his reason for condemning the Canadian cattle, and assured the High Commissioner that they were, indeed, undoubtedly efficied with disease and should be -laughtered at once in order to protect the British herds and to save the British con-

sumers from getting diseased mest. Retiring to the yards, the inspector were asked to point out the animal which was considered to be afflicted. Each was seked to state what would be found on dissection to be the condition of the lungs the liver and the other organs of the body if the case were really one of pleuropneumonis.

ed by cuble to the chipper in Canada that the whole of the chirment would have what happened. A short share at the

ly safe, horring shipwrecks,

At the time in question, the agent of

the condemned cattle at Liverpool report-

the most exact particulars, even to the sented these bloody fragments under the symptoms and appearance that would be moses of the half dozen immediate in socnoticeable in the early stares of the ression demanding to know if they say

One of the inspectors told how that the period of incubation of the disease was from three to six weeks, and that the animals must have contracted it on the Conadian side. They would thus show the characteristic symptoms of lung trouble. porticularly in the morning after water ing. The animals generally cossed rumimation

tically he the result of a contraction of a day or two. All agreed upon the usual post-mortem symptoms. The lungs would be the surest test for the disease. Of this there were many symptoms: the most convincing was the mottled appearance of the left lung, which was usually affected. Often the reddened globules were surrounded by bright, often orange-colored rings,

characteristic of the disease. The lung tissue usually become liver colored. The lungs were also enlarged, often weighing 100 nounds The afflicted animals showed certain derangements of the liver also, while a dropsocal swelling of the dewlap often ac-

companied the discorn. After every symptom offered by the in- umph, and returned to the London office -pertors had been thoroughly discussed Sir Charles called for his surgical instruments, took off his cost and ordered the animal that was condemned, to be brought in and slaughtered. He then rolled up his sleeves and went to work himself to open the careass and diagnose the case. It was from London should blow down here not long before the lungs were exposed to again "

discusse, as well as in prute and chronic in them the conditions they had de-

He then proceeded in like manner to examine the liver, submitting it to each

To carry the investigation further by examined the disestive aroung for plears hat are sometimes present in the disease. Nothing, of course, was found to condemn them. The inspectors were all obliged to admit that there was no symptom of a disease in this animal and not even a

Another inspector said that the case symptom of the earliest stage of infection. might be scute and all the disease prac-Pulling off his vest in the heat of the work and the demonstration, he called for another animal, which the inspectors said was clearly offlicted with the disease Unwearied, he performed the same operation as in the first, and forced each inspector to admit the good health of the

> He did not stop here, but ordered another animal to be brought in, in order to establish in two or three coses the result-In a few hours the condemnation was raised, but Sir Charles said: "Not yet,"

> and it was not till the sun went down that he desisted and stood before the inspectors covered from head to foot with blood and Sir Charles left the cattle vard in tri-

Canadian consignee that his cattle were As for the Liverpool inspectors, they made no more condemnation of Canadian cuttle lest, as they said, "that old devil



A Pleasant Afternoon with Mrs. Marsh

Augusta Kortecht

CENE: Bodroom overlooking small private balonny in summer hotel Mrs. Marsh, dressed in extreme of fashion, stands before the mirror, adjustine a ribbon in her hair, while a French nurse stroppies to finish the toilet of a little girl of four.

Not another caramel to-day, Allison, Pm in sernost this time But it's really your fault. Celeste, if she cries about it You don't make the least effort to adare yourself to the child's sensitive temperament. The lightest disagreeable touch on the harmony of her nerves... I wouldn't bite Coleste, precious. Please don't when momers begs you! Why, she couldn't bort was even if she did hits a time halv like Allie! If you want to be a maid in this country, you will have to get used to worse than that. Suppose you had Percival Jenkins hitch you to his go-cart and drive you by the hur? Well I can't help it. Americane don't invite foreign immagration, any way, and the President is quite set on stopping it, or it's the other way about and he wants the laws enger to let the Chinese in. Mr. Marsh explained it to me just lately, so I know. You ought to have thought that over before you came, unless you are able to beer nain. Now, Allison, please don't! Don't not your mouth anywhere near Celeste. Take externel instead. Anything for neces-Never insist on meaking French when she's feeling badly. I have told you before, and you should realize by this time that I mean exactly what I say. Only

one caramel. There, there, don't ery

then. One in each hand of course. Call them s'ippers, Coleste, if she doesn't like penfoudes. Not naughty old pantoules no. There Celeste, you've gone and speiled the whole thing again. Saying s'il your plant, of course. Her father told her United States was good enough for him.

and, with that touch of malorie I should think you'd be glad to do anything to please the poor little thing. When I was a little girl I could kick my governess as hard as ever I liked and everybody stonned in the street to ask whose child I was but human nature has changed for the worse since then. Nurses don't love babias any more. Their heads are too full of rooffs and harem skirts and chapffeors and joy-rides. Please don't say aliences to her over and over like that. Study her little face and not accordingly. The ways sound of French seems to bring out the worst in her nature to-day. Try to speak Enolish. Never mind, you must try it any way. Yes, I did advertise for a bonne who knew only French, but I had forentten for the moment how meal it was. I couldn't foresee that Allison would have malaria and take a dislike to the sound This is her had day, and my afternoon is filled with important matters, so you positively must see that she gots nothing to set. Simply don't give it to her that's how. She certainly can't take the caramel box from you by force. Darling, manners has asked you not to bite. But there is no excuse for your screaming, Coleste. They

will hear you on the lawn outside.

red spot? It's a mesquite bite, for I re-

member distinctly seeing it on your hand

last night. Allie couldn't if she tried. It's a way she has of playing, and you cought to feel delighted to think she loves you, for she never plays like that with strangers. There were twelve caramels in the top layer half an hour are and now there are only seven! Two she had, two! Perhans I did set one myself, but that leaves- What is that stock inside her sush? Well, of all the cunning things to do! She hid them! To think of a sense of humor at the age of four! You get the table ready on the balcony. Celeste; ves, bridge, of course; what else is there to do? Unnecessary questions madden me. Come, Allie, gave momere the earamels. Look, you put them back in the box with your ownsie-donsie little finners. Bahy musin't eat any more to-day because the many doctor... No, Allison, no. In the box/ When I sneek seriously- Well, I can't fight a great girl like you. This is the only decent dress-Hugh Allison, bush! Take the candy! Take the hox! Only, don't come to me when you have a pain! The view is lovely from that window. They brought Ned bore on a tillow thirty years ago- Yes, Allie, yes. Ned's your daddy. You know he's your daddy, don't you? I always suswer her expedience Colorte no constanualy on I would any lady's, because it's the only way to teach her good manners. Yes, I tell von, daddy, daddy, daddy-on a pillow. Now, shut up! Allison Marsh, I won't have you hite me! That hurts! You are the living image of your father's sister when you grin like that! Take her, Celeste, take her, please! Don't stop to coex! She's only a beby. No. I didn't sian her, and you shall not say I did. It was only that she took me by surprise, and I gave a nervous jump. Carry her down to the lawn and don't forcet her curises and her French if anybody speaks to her-anybody nice, I mean, Oh, there's a knock! The first one of those old- Do come in Miss Mayhest, No. indeed, you're not too early. You brainwomen never give much credit to butterflies like me, but I was boning you'd come first so we might talk a while of the realitise of life. It must be fascinating to write books. Yes, Allison is going out. Say hon four to Miss Marker, precious Miss Mayhew will ery; she doesn't love naeshty little sirls. Oh, no. I don't think

it could have been hello. A week son when we came up the mountain Allison positively did not know a single word of English. I was determined she should lourn French first, but Celeste has let ber play with Percival Jenkins until- No. no, dearie, don't sine "Kelly" now. Why don't you conx her out. Celeste? Do tell me about your latest book. Miss Maybear You can't imagine how interested I am in all those artistic things like vivisection and Oriental religions and new thought of overv kind. It's a book on the question of suffrace for women? That is precisely the line I mean. Everything is advancement nowadays, and whether divorce is really good taste or not, and airchine. Do. you know the difference between an aeroplane and a hiplane? I am ashamed to say I don't even ofter Mr. Morch took me to the meet and showed me exactly. Our other bridge hands are coming over from Engle Mountain, Mrs. Hamlin Curriershe's separated, but not for good; they're taking each other back in Sentemberand Eva Ellison. She's the vounger sister, who went to the masquerade as a little how in socks without long stockings over her- By the way, before they come and spoil our nice tete-a-tete-Ned said an awfully nice thing about you the other day -Mr. Marsh, yes. He told all the man at the club there was seen class to a hotel with a real authoress in it. It means a good deal, coming from Ned, because he's not much on women unless they're tenribly young and dressed just right. Now. don't blush. He really admires you or he never would have said it. Good afternoon, Mrs. Currier. How do you do. Miss. Ellison? You don't mind passing through the hedroom, do you? We will play on the balcony. Miss Mayhew and I have had the most unlifting little talk about Oriental religious. Mrs. Currier is my partner, and if you don't mind I will sit so I can see my haby on the lawn below. Yes, that is Allison. Oh, I'm glad you think she's pretty. You were noticing her as you same up? No, not the one in pink. My own mother always said num white for eirls until- I do play the heart convention. I always have. But I didn't

hear you double without. I thought they

doubled. Any way, I led my hest dis-

mond, and it took the trick. Whenever I

hear "pray do" I think of how Allison

says "now I lay me." It's shocking, and of course I never let her brouthe such a thing but sometimes her father sets her off- Ob. but I her your pardon. I didn't say I discarded from weakness. I do discard that way, but I never said you could count on it. I will speak to Allie while I'm dummy. Oh, I'm sorry I stepped on your dress. Miss Mayhew. With that long suit in your hand, I pity my poor partner, Look up, Allison, look up here to mamere. I'm going to throw down the box of caramels, Coleste, and you must see that she gives all the other children some. No, no. dearie. One to Percival, like a little lady. Not the one out of your mouta, prenions You mustn't grab it. Percival Jenkins! She is trying her best to give it to you. and you are a great big boy. Do watch, Celeste. Bring her up here, bring her in at once. I'm sorry if I really bumped von. Mrs. Currier, but Allison is burt-He has bitten her! The young mad dog! Bring her right out to the balcony Co. leste. Get the peroxide and the absorbent cotton. Don't scream, sweetheart, don't cry! Where is the place? Show me at once Celeste! A bite is the most denous ous- Please speak plain English! Oh. it was Percival who got hitten! That's abourd! There wasn't anybody there to bits him. Now carry her to the other end of the balcony and let ber choose a fancy cake from the besidet where the ten things are. She mustn't break that fan. Celeste It's Mise Mayhew's. Don't lick the cakes and put them back, Allison, The nice ladies won't love little girls that lieb Another rubber for them? Well I won't be afraid to play with you after this. Mrs. Currier, though I confess I did tremble when I drew you for a partner. I bad heard you were such a splendid player, but now I said no. Allison, and you remember what that means when memere

is in cornect. Not another cake, because they are for the ladies' tea. See the protty ladies? Mrs. Currier has a little hery as her as you. Don't lean quainst Miss Ellison. Her hands aren't really sticky, but just make her so away if she annovs you. That's one thing I am proud of. I don't get my feelings burt if any one corrects Allie. No, no, you can't have the cards, dear, but you may take the mass and show them to Celeste. The casescard-cases-not the lady's lorgnette Please, Miss Ellison, put it out of sight until I set her away. I warn you now she will break it! She has malaria, and this is ber had day, and the weather is so hot, and she can't have a thing to eat Do you really here to go? I have had a delightful afternoon. Although the come has taken most of our attention. I feel that the in-between moments were full of more serious talk. I should think such relaxation would be excellent for you. Miss Mayhew. Fans? Why. Allison has all three of them! Celeste, you are very careless No no sweetheart. Give the ladies their fans. Take them, please, won't you while I hold her? She wouldn't bite you Miss Maybow. It's only a way she has learned to play since we came here. That's yours, Miss Ellison. Don't let her take it again! Now I will lift her up. Mrs. Currier, and you can slip your fan from under her. I'm so glad you really snioved it. I never tire of bridge myself. We will have another afternoon very soon Say on revoir. Allie, and curtsey to the ladies. Oh. how Miss Maybew slammed that door! What a relief to have it over! Colosto taba Allison straight to had Kiso your mother before you go. Kiss me. I say! You shall be affectionate, whether you are pretty or smart or anythine else Take her, Celeste, take her! Her teeth are sharp as needles, and that's the second time to day!

Investing for Efficiency in the Office

Christopher Hansman

Canadian business men are coming to a realization of the importance of modern office conjument. Commercial competition is such that the highest efficiency in the office is essential to the greatest success in modern enterprises. To this end any appliances or equipment which will produce "the right atmosphere" in the office not to be despised; indeed, they are factors of efficiency which cannot but prove sound business investments. The accompenying article presents some of the latest ideas in this connection,

I T is an old maxim in the business world that it is sometimes wiser to spend a pound than to save a penny. The truth of this maxim can be proved in many ways; in none is its significance more marked than in the matter of office equipment. Modern office appliances are undoubtedly expensive, some machines being alarmingly costly. Many business men, while admittin, their effectiveness. besitate to sink the requisite canital in them. They hang on to the pound, in their effort to save the penny. To them the near-by expense looms up hig and menacing: they do not get the future saving in the proper focus and to them it

appears small in comparison. The story is told of a manufacturer who was confronted with what seemed to be an impossible condition: the difference between his monufacturing cost and the celling price was 400 per cent, and yet he was not making money. He had the manufacturing cost system down to a nicety and his selling expenses were not He turned his attention to the him that it cost more to hill, charse and

Here his investigations showed

collect on each device than it cost to advertise it and considerably more than the advertising cost. Here was the leak He was nemy an antiquated and laborious system. Calling in an expert he had bis whole office system revised. It cost him money to do it, but in the end he saved more in a reduced nov roll than he spent in installing the new system. From that day he made profits instead of deficits. To save money by spending it is the principle on which to act in equipping the office. By investing a little capital to cut down running expenses, is sound policy. The man who invented the typewriter revolutionized modern business. He enabled one girl to do the work of a dozen penmen. Nobody nowadays would hesitate to invest a considerable sum of money in a tynescriter, rather than to attempt to handle correspondence by band. The economy is too obvious to require elucidation. And yet there have been subsequent inventions at which even the most progressive business men halk.

The whole system of office equipment has been improved of late years until today it would seem as if human incomity



An affec with an atmosphere of confect attractiveness and efficiency ful arrangement of the functions, the roominess, excellent light, sentherly by the clusts and general business-like augustance of the whole interior.

could progress no further. The typewriter has been advanced to a wonderful legree of efficiency and to it have been added various devices for special perposes. Adding machines and kindred appliances have relieved the office staff of much wearisome detail work which always had in it the element of possible mistakes and consequent loss of time. Multiplying machines and duplicating machines have enabled firms' to produce printed or typewritten matter in quantity and with celerity. Mechanical appliances for receiving dictation have freed officials from the necessity of having stenographers constantly on hand. The loose leaf system of accounting has reduced the time of the stoff by at least fifty per cant and the im-

proped filing devices have enabled them

to cope with the vastly increased flow of

correspondence with facility. All this

equipment, tending to increased efficiency in all departments of office work, has been taken up fairly well by many offices in Conada, but there are still a good many which could be benefited by the adoption of some of these time and labor-say-

IMPORTANCE OF ARRANGEMENT.

It is one thing, however, to purchase un-to-date office equipment; it is quite another to install it so that the greatest degree of efficiency may be secured. The lay-out of the office is an important consideration. Too often a manager thinks that he has done enough when he has the machines and cubinets in his office. Unless he carries his idea of efficiency into the placing of his purchases, he is losing part of their value. These applicages were invented to make a saving in certain

operations, but they need to be used in



The devaluent feature of this office in the considery Babelon arrangement. For the longe an affire the effect is notable. The arrangement of the forces and other applies also makes an attractive appearance and leads a genuine business air in the score.

wigitions

the proper way to achieve the best results. Everything should be so arrenged as to enable the staff to carry on their work with the least possible waste motion. It would be impossible to lay down any hard and fast rules regarding the lay-out of the office. Conditions will differ from one to another. But it is safe to postulate that the various appliances should be placed with an eye to their accessibility. They should be arranged so that the staff may co-operate fully and he able to carry along the various operations with continuity. If possible too, they should be placed to give the most favorable and impressive appearance to visitors. Having these principles in mind and varying them to fit in with the needs of particular offices. it should be possible to lay out an office. in which efficiency will be developed to the highest point.

The assistance must needs be selected

to soit the noculiar needs of the business.

Mistakes ere frequently made which lead to serious results through the determination of office managers to buy devices without sufficient study of the requirements of the office. One sees places anddled with appliances that might have been useful when installed, but which for some reason or other have become inadequate and are accordingly a source of inafficiency Unless a manager is thoroughly familiar with the office appliance situation, he should engage the services of an expert when he contemplates changes or

GETTING THE RIGHT ATMOSPHERE. about an office-that which gives a visitor a definite impression of the business which is carried on there. One can recall verious offices in Canada, each of

There is such a thing as atmosphere which reflects in some degree the character of its undertakings. There is what



A good example of the modern private office. The greeted arrespondent and a more lead a suggestion of stocking and containt, while the effort cause the other impressive. The handsome frequency the market contents, prettip-fraped with passive with, satisfate higher and analyzatisf princhings are of strong points

may be termed the "cold" office into which one enters with a feeling of mental discomfort. It has an aspect of unfriendliness, the whole arrangement sugcesting that the company has little or no interest in you or your concerns. There is the office that "overawes;" it is so very fine and box that it makes you feel small and insignificant. There is the "impertipent" office that seems to rush right at you and ask unnecessary questions. And there is the "indifferent" office, where everybody keeps at a distance and neelects you until you are just on the point of leaving. All these characteristics are in a sound due to the office staff who remrecept in whole or in part the ideas thus set forth. But, as will be explained later. the office staff is really part of the office

equipment and should be treated as such.

and in the arrangement of the office, the

lay-out of the human machines is almost as important as the placing of the office The atmosphere of the office should be made to harmonize as far as is humanly possible with the nature of the business

As no business should give one an impres sion of decrepitude, it is essential in all husinesses that the office equipmentdesks, chairs, cabinets, carpets, partitions, etc..-should be up-todate and clean. Broken-down dealer and chairs have no business in a progressive twentieth century office; they give an unfavorable aspect to the ensemble and suggest all sorts of doubts as to the stability of the institution. Again, every office that sime to do business with the public, should provide a welcome for such people as enter it. Not only should this welcome have a

human element in it, but the arrange-

ments should be such as to surress that the visitor was being gladly received. A small recuption room or a corner railed off from the ceneral office, with chairs and a table containing a few papers and magarines, are a pleasant reminder to the newcomer that such as he are expected and are provided for. If this attention is necompanied by prompt and courteous service from some employee detailed for the purpose, the impression given the stranger ie bound to be good. To the extent of putting the letter into a favorable mood. this service of welcome may be regarded as one of the elements entering into in-

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this reason should be carefully culti-Some businesses require to establish an atmosphere of privacy, while in others an openasis of operation is a necessary objective. In the former class it is a mistake to have the office so arrenged as to admit of private conversations being overbeard: in the latter it is equally undestring on of a secret nature. The arrangement ip either case should be such as to convey just the proper idea.

Again the impression of efficiency is invariably imparted to the outsider by socing in an office all the latest devices for the handling of business. It requires no close student of business methods to know that a firm which adheres to antiquated methods is not making profits commengerate with its copehilities. It is condemned in the eye of the business world as unprogressive and not alive to its possibilities. That this fact will injure it, quite unintentionally it may be, is a fact that cannot be overlooked. A firm must move ahead with the tide of progress or sooner or later he stranded. Attention to office equipment and the provision of modern office machinery is an investment that will not only bring direct returns in increased efficiency, but will help to give that atmosphere of capability and progress to the office, the value of which may be far greater than one would expect. There are many other directions in which it is possible to direct a visiting business man's attention and, by convinc-

ing him of the firm's extent, solidarity, or whotever other feature you like, give him just the desired impression of efficiency. It may be that the object is to show a rush of business! this result may be achieved by a studied grouping of units, spreading stenographers around and seeing that work is constantly on the move. Or it may be that the object is to convey an ides of magnitude by having high ceilings, long aisles, plenty of desks. etc.; it is possible to do this effectively without a

large staff. THE HUMAN REPARENT.

In considering all the factors, which enter into the problem of afficiency, the buman element requires careful considcreesed efficiency in the business and for eration. It is necessarily a variable quantity and for that reason its value in the business equation is constantly subject to change. Each worker has his or her own naminarities Temperaments are different and conditions under which one person may work efficiently would reduce the effeetiveness of another person materially. Heat and cold to name but one influence have a decided bearing on the work of everybody. There are constitutions which are influenced by extremes of tempera-

ture and unsessonable warmth or extreme cold will seriously incapacitate them for effort, reducing their output of work These variations in the individual weeker require enerial investigation but only so far or they can be improved in a general way are they economically worth consideration at the present juncture. The vagaries of this or that employee need not necessarily necessary the attention of the manager unless they can be remedied

without much time or expense. But there are general principles which ermly to every worker. The great essentials of light and ventilation are univer sal. Their influence on the efficiency of the office staff is being recognized to-day more then it ever was before, largely becourse in the pursuit of greater results at less expense, it has been found that the human element requires care and lubricents just as much as a machine. In other words it is being practically realized that the human machine is the finest and

most valuable mechanism in the whole office equipment.

PROBLEMS IN LIGHTING. A bank in an Ontario town found that its clerks were complaining of headache.



were more correspondence has to be first, the shore arrangement, as figured in our of the Government offices in Gittime, has many points to commonst it. The lighting are magnetism are particularly good, and the solitions as arranged as to make access easy Note the industry arrangement in the frequenced.

which was incopecitating them to a serious extent. The inspector took note of this situation on one of his visits and reported to headquarters. An investigation followed and it was discovered that the trouble was caused by eve-strain, directly attributable to the lighting arrangements. The bank was situated on a corner and had four large trindows amply sufficient to samply plenty of light. But, probably for the benefit of the bank's petrone, the counter behind which the clerks worked was placed to face the windows and the bank staff were compelled to carry on business fronting the light and on the dark side of the apartment. The folly of this arrangement was evident and an order was immediately given to turn the office round, so that the staff could work beside the windows and with the light coming, so it should, over their shoulders, An improvement in the health and efficiency of the clerky was at once noticeable

A somewhat similar situation was en-

countered in a large business office in Tor-

onto, where a small army of stenograph-

ers was employed. The office occurred one side of a large office building and had a row of windows facing north. On occupy ing the office, the managers and officials pre-empted the bright side dividing the space off into private offices with seven foot partitions. A passage was run down beside the private offices and in the remaining space the stenographers were placed. For several hours at midday there was a good light in the stemographers enclosure but the rest of the day it was dull, and artificial light was required even in summer. The business was of such a nature that the officials who occurred the private offices were only there for a small portion of each day. One day, one of the heads of the concern was impressed with the possibilities of economizing through a study of efficiency. He came in due time to the typewriter production and made a careful investigation of it. His conclueign was that it would be of more value to the firm to place the stenographic

staff where the light was good than to re-

tain the private offices for the spasmodic

use of the officials. By his orders the whole arrangement was turned round and now the stenographers work under more satisfactory conditions, with a consider-

ably increased efficiency. To reduce eye-strain and resultant headache should be one of the main obiects, before the office manager, who is making a thorough study of the conditions under which his human machines are working. To realize that a clear head. uncommoned with pain or weariness, is a much more desirable implement than a dull brain, is to concede the necessity for eareful arrangement of the office from the highting standpoint. In all the new offices that are being equipped to-day this factor is being watched. You will find all the new banks paying special attention to lighting and all the accounting offices of factories or business bouses laid out with this object in view. It is another indication of the increasing value which the individual worker holds in the eyes of the

Not infrequently an office manager could materially improve working conditions in his department by the expenditure of a small appropriation in equipping his windows with those natented ights, which concentrate and carry the light for into an otherwise gloomy interior. Such expense would be off-set for one thing by a reduction in his bill for artificial lighting and quite as much by conserving the health of such members of the staff as had previously to labor under the trying conditions hitherto prevailing. This remedy has not been employed to the extent it should be and the possibility of its introduction would be well worth consideration in any office where there are dark interiors. Exemples of its use in Canadian offices are to be found here and there particularly where there are alleys between tall buildings.

Assin much careful study has been bestowed on the problem of artificial lighting. If too little sunlight has been a defeet of many offices in the past, too much artificial light may prove to be their undoing to-day. There are grave dangers in the glare of the electric light, especially where these lights are not egranged scientifically for the benefit of the worker. Office employees need instruction in the proper way to arrange the lights, under or beside which they work, and if the ights are movable, they should be shown the correct adjustment so that their even

will not be harmed. A Canadian office, recently opened, which through force of circumstances could not commend much sunlight, has adopted the new idea of installing fixtures which throw the light up on the ceiling instead of down on the floor. The result is a soft and pleasing illumination which floods all parts of the office. There is no place and the clocks week in comfort and in an even and non-injurious flow of light. This errangement is increasing in favor and will probably be adopted in many offices. However, manufacturers of fixtures have been paying more and more attention to the lighting problem from the health and efficiency standpoint, and

ere in a position to offer advice for special VENTILATION 'ALSO RESENVIAL.

What has been said about proper lighting airrangements as an essential to good work, is quite as true with everything that has to do with the evneral health of the worker Pressure a mon's health and you naturally render him e more efficient machine. This is a wider subject than may expens on the face of it and it involves more than one would think Health is a fickle blessing, dependent not only on the hody but on the mind. For this reason it is quite as important at the bottom of it to work on a man's mind as it is to protect his body. It mey appear a little extreme to contend for pleasant surroundings for the office staff in order to make them heelthy, and yet one cannot escape the truth of it. A clean towel in the washroom is as good a tonic for the mind as it is a safeguard for the body Polished office desks, standing on polished floors, with all the office equipment clean, fresh and bright has as beneficial an influence on the people who work

there as on those who come in to do busi-DAME. But there is no need to carry the arenment past the essentials. The accuring of proper ventilation, cleanliness in lavatories and suitable arrangements for disposing of wraps will be recognized as processory alike for the manneyr and the office boy. A conviction of the need for

INVESTING FOR EFFICIENCY IN THE OFFICE.

ventilation is a demand for its reform Because many offices are located in buildings that were built before the days of sanitation and can only be ventilated by the open window, the problem is a serious one. The open windows in sure weather is an impossibility and even it is not a perfect ventilator. Thanks to the progress of science a solution has been found for the difficulty and window ventilators have been invented, which are now to be found in numerous Canadian offices. The rempdy is a good one, not only for old buildings but also for such new buildings as have an imperfect system of internal ventilation. Let anyone who besitates to or to the expense of nurchasing a few good window ventilators, study out the question carefully and see if it would not be more comming in the long run to spend

A visitor dropped into the office of a Montreal financier in the dog devs of last summer. The financier sat in his shirt sleeves with the perspiration rolling from his face. Ontside the private office the staff were sweltering in the heat. To the visitor, the financier told his wors. He had important work to do, but was incapacitated by the best and could make no progress. The visitor asked why he did not install a few electric fans. The financter said said it would be an unnecessary expense. After asking him a few masstions, the viritor was able to show him that he was actually losing hundreds of dollars by economizing on the cost of a fow electric fans. It was so simple that

the financier was paralyzed with astonishment. It seemed incredible that one of his ability could be so dense. And yet the same thing is going on all over Canada. Men are economizing on the wrong things. They overlook entirely the substantial savines in efficiency that are bound to result from an investment in such helpful devices as have been men-

BETTER CONDITIONS PREVAIL

A recognition of an employee's rights in the matter of toilet secommodation is a favorable sign of the times. It is extending into all departments of finance and industry and one will find the hig factory providing its army of workpeople with clean and adequate fecilities, just as the bank or business office is caring for its staff. The problem is being studied out carefully here also. For instance, advocates of tissue towels ere presenting the sanitary claims of an article which can be used once and then destroyed instead of relying on the indiscriminate use of ordinary towels. Pure drinking water and sanitary drinking devices are finding their way into many offices and are being provided by the management solely for the health of the staff. And steel lockers with individual accommodation for the wraps of each employee are replacing the oldtime books, bringing all the office equipment into barmony safeguarding the numeric of the staff and reducing the

fire risk at the same time.



The Treasure Tree

By

Eleanor Mercein Kelly

YOUNG man and a dogged mare A plodded along in the teeth of the storm, their heads banging wearily, Rain pelted into their faces like hail, branches lashed out at them viriously, nearby sounded the booming menace of

surf on a shore. "May in Virginia-what a welcome?" shivered the man. "Hope the beast knows the road," A lantern in a nearby field attracted their attention, so that both failed to notice a deep puddle in the road just in front of them. When the young man re-

covered his shaken wits, he found himself seated in the puddle, quite slone. The mare had pledded doggedly on without "The needdy of her sex." he murmur-

ed crawling out of the puddle with a philosophic grin. He called aloud to the lantern in the field, but his voice made no impression on the roar of the storm, Wondering what fool had chosen to wander about with a lantern on such a night, he swone himself over a fence and approached. A strange picture met his gaze. A bent and white-haired man was digging very feebly at the roots of a tree, sided by a decrease bound that scrabbled importantly beside him. The lantern was held by a girl, exquisitely young and slender, who struggled with the wind to keen an umbrella unright over the old

man'e head. She was pleading with him as the stranger approached. "Thic's enough for to-night, dear, You're so tired. You'll be ill. And see how poor Silver is shivering! There's plenty of time." "Plenty of time?" ranted the old man. Why, there are only three more nights. And so many trees left! What are you

thinking of? I can't ston. I don't dare." The girl gave up her struggle with the umbrells, and took the spade out of his hands. "Then let me dig awhile." Her voice was tender as a young mother's Yes yes I'm quite strong enoughthough not as strong as you are, of course, I always do finish the holes. Don't you remember?"

The old hound suddenly sniffed the air. and bristled. "Ber nardon"-the stranper spoke behind them. "Will you tell me where I am? My horse has deserted. and I-" He stopped with some abruptness. He was guing into the murrle of a

"Another say !" muttered the old man. "Look the other way, Rose. I've got to not on end to this The stranger heard his own heart heat "Oh, I wouldn't be hasty, dear," said the

oirl easily. "Perhaps he isn't a spy, and, any way, would it be hospitable to shoot a man on our own grounds-a dreadful night like this too? The ristol wavered. The etrapeur breathed more evenly. "Perhaps you're right," hesitated the old man, "But if he saw what I was doing- Sir, will you give me your word of honor as a gentle-

man that you did not see what I was The girl behind him made a motion suggesting assent, but the stranger ignored her. "Can't do that," he said, with a faint sneer. "In the first place, I'm not a centleman,' and in the second place, I did see what you were doing. You're a

geologist, I suppose, pursuing investiga-The girl looked at him gratefully "Exactly. A evologist?" chuckled the old man, nudsing her, "A prologist, of oourse, Dear, dear, and here I am keening visitor deep in study of a portrait set into a guest standing in the rain. I ask your pardon. . . . Rose, my love, run shead of us to the house and prepare a julep. Or shall it he a hot toddy? My deer sir? -be made a magnificent gesture-"permit me to offer you the hospitality of Reselands for as long as you care to honor languid, smiling ever with a glint in their The other gave an impatient shrue,

"All I'll trouble you for is the direction of Mrs. O'Rourke's place," he said coldly. The other's manner changed slightly, "Mrs. O'Rourke's? Ah, indeed! An excellent woman, not at all to blame for her son's treachery. The family has been in our employ for several superations, and I dare say they have prospered. However, Mrs. O'Rourke can hardly compete with Roselands in hospitality, sir. I must insist that you go no farther to-night." Without a word, the stranger turned on

his heel and walked away. After a few steps, something impelled him to look back. The old man was sitting on the ground, with the hound anxiously licking his face and whimpering. He made several futile efforts to rise. The stranger hesitated. The girl was already out of hearing in the storm. With a shrug of

"It's those legs again, Rosebud," The old man peered up at him apologeti-I didn't mean to sit down in the mud. Tell me-was I talking to somebody just now? A-a young man? Or was it just myself again?

The simper picked the old man up in his arms, and he settled back assinst the broad chest with the sigh of a weary child. The old hound curvetted stiffly about, in anxious baste to reach shelter. Moving carefully with his burden, the young man followed the deg. Soon the tall, dark oile of a house loomed before him, light streaming from its open doorway. He heritated a moment on the wide threshold. "Welcome to Roselands." he whirpered to himself and entered

The girl ran to them with a ery of fright. "Just needs his toddy," the man told her groffly. "Retter let him get into bed." His eyes followed her with a curious expression as she led the old man "Didn't expect him to be so remember." feeble," he said to himself.

When the girl returned, she found the the wainscot above the great fireplace "Who's this?" he demanded "Lady Rose Llewellyn, for whom the house was built." she answered. He went on studying the face, with its pure oval delicacy, the lift of the chin, the

depths that hinted at something more than languer. From the portrait he glanced to the girl, "What a resemb lance!" he said under his breath. And then aloud, "Doesn't look as though poverty would some with her very well A 'perfect lady,' isn't she? I wonder why anything so useless should look so proud The girl flushed a little. "I shouldn't call her altogether useless," she remarked

"For one thing, she presented her has band with thirteen children, and remod hem all to meturity " "Is it for sale?" asked the stranger

"The portrait?" Rose Llewellyn raised her evebrows, "Not any longer. Roselands has been practically sold. The new owner comes in three days to complete negotiations. The portrait goes with the

He turned and stared at her, "Goes with the house? What do you mean? Don't you know this Lely is worth a lot of money? The new owner certainly won't consider it part of the house!" "No?" she said indifferently. "We do however-just like the wainscot or the

stair-rail. It's always been here. But "Good Lord! But that isn't business!" Llewellyns are not tradespeople," she said, and led him up the wide, echoing stairway to a room that was furnished

chiefly by a monumental four-post hed "Good-night. You were very kind to my uncle," she added "At night he is not quite-himself. In the morning he will be better able to thank you." But in the morning she found the guest-room empty. The four-post bed had

not been slept in, "Rosebud," quavered a feeble voice as the girl tintoed through the hell "did I

get many holes dug last night? I can't "Four, Uncle," she lied cheerfully.

424 MACLEAN'S MAGAZINE "Only four? And so little time left! I The girl took his bands firmly in hers must hurry, hurry. But I get so tired Never mind, Cousin Betty now, Look at nowadays. What if I should be too tired

"Will I?" he said wistfully. "Where are you going, Rose-not far away?" "No. indeed, Never far away, Just down into the garden to rend awhile. He wagged a warning finger at her. "Reading again! Take care or you'll

grow up a worthless old dreamer. like the "You a worthless old dreamer? What nonsense!" She hid some letters in her blouse and went in to him. "This is one of your discouraged days, isn't it? Why. Uncle, think of all your wonderful inventions-the baby-washing machine, the

"Then I'll do it myself. Don't worry.

dear! Go to sleep now, and you'll feel as

to finish 'em in time?"

fresh as a boy to-night."

folding trunk, the tooth-brush with a comb handle! Worthless indeed! Why. some day those patents are come to make us rich His pleased smile quivered into a sigh. "If they'd only sell, Rosebud! Somehow, nobody seems to need 'em. I wonder-I wonder if it wouldn't have been better if I'd just stuck to farming!"

"A man of your talents farming! Pooh! Just weit till we get to Washington-there they'll appreciate you. Scientific societies asking you to make speeches. all your old friends crowding to see you.

"Perhans"-his voice sounded a little frightened-"perhaps I've been counting too much on my old friends. They might

have forgotten me. They might all be "Then we'll make new ones," said the oiel stoutly "Look at me, dear, Don't you think people are ming to notice me ?"

She preemed herself prettily before him. blushing. But he would not be comforted. "You're not what she was, no, not what the was. My girl Elizabeth-ah, there was a beauty for you! She could have had her choice of fortunes, she could have made us what we used to be. And what did she choose? To defy me, to disgrace me, to drag my name in the dust." His face was working with the tearless grief of

are.

me! You know I'm a beauty, too; you know I'll make our fortunes yet. Trust me. I won't fail you Her touch quieted him, "No, you won't fail me. A city's the place for you.

my dear. You've wasted here. Yes! He warmed to his theme. "There'll be mobs of gallants besieging our doors, following you along the street. Artists painting you, poets writing you sonnets, Astors and Vanderhilts at your feet. What mere millionaires like that? Why, dukes shall bear about the new beauty, and princes-" "No. no." laughed the girl. Let's keen to mere millionaires!" "And presently, when I'm lying out

face was rapt-"I'll hear children romping around the place again-boys, mind! Whoseing through the halls, sliding down the bannisters. . . . But how can they?" he said blankly, "Roselands will "No. it won't." she whispered. "We'll find the Treasure Tree-we'll save Roselands for them somehow. We must!" and, kissing his hair, she ran away, pretending to sing. The old man strained his ear to eatch

there in the corden with the rest"-his

the last vanishing echo of her voice. Then he got to his feet and began a slow proress from room to room, touching everything that he passed, lingeringly, as one touches the hands of dead friends in fare-At the foot of the Roselands garden there is a tree that grows almost horizon-

tally out over the water, known to the countryside as the Courting Oak, Along its broad trunk Rose made her way to the furthest branch, too absorbed in her thoughts to notice a solitary fisherman in a boat nearby, all unconscious of keen eves that were watching her, nothing the grace of her swaying figure, the wistful leveliness of her face, even the shabbiness of her little patched slippers. She seated herself facing the garden where her un-

macking-bird that sang there at his

costors lay, their dust inextricably mingled with the soil they loved. She had a fancy that their spirits lived in the crepemyrtle, the blacs, the roses, that blossomed above them. Every shrub, every flowed, "that you were too young and too proer, seemed to her a Llewellyn. The tocted here to know so many men."

"I have them all," replied a quiet voice: and she looked down into the eves of the "Twe been wondering about you," she said involuntarily. "Why did you go away without telling us good-bye? You'rs not very polite?" "I told you I wasn't a centleman." He planced at the letters he handed her.

courting-he was a Llewellyn, too, the

descendant of a thousand others who had

made the garden musical in past sum-

mers, the proceedar of a thousand yet to

come. "I belong here with the rest," she

whispered. "Things can't be going to

change, they cen't! It's all a dreadful

ters and began to read them very care-

fully, one by one, studying and compar-

ing them. Several of them contained

photographs. Some were typewritten un-

der husiness heads, some laboriously in-

scribed on ruled and scented paper, some

corelessly scrawled in pencil. Occasion-

ally so she rend she flushed and hit her

lip, and once she hroke into a hysterical

Suddenly ours splashed just beneath

her. She started so violently that some

of the letters uttered from her hands

"Oh. get them-quick, quick?" she cried

With a heavy sigh she got out her let-

dream

little giggle.

anxiously.

Your correspondence seems to be large and valuable." "It is," she said demurely. "I wouldn't lose one of these letters for anything in the world. If you only knew what they are?"

"What are they?" She glanced at him in some surprise. It was a square-jawed face, with keen,

shread eyes and a rather fine mouth marred by a percentible speer. "Are you married?" she asked suddenly

"But I'm going to be very soon," he "Then I'm going to confide in you."

she said. "I must confide in somebody, Those letters are proposals of marriage!" "What! All of them?" "All ten of them. Oh. I'm going off

like a hot cake?" I should have thought," he comment-

He did not join in her laughter "Unfortunately," she added, "none of the applicants so far seem to be quite centlemen, and I was particular about that. See!" She produced a clipping from a New York paper and read it FOR SALE.-A young lady, nineteen years old, with beauty, birth, and breeding, well educated, able to sew and cook, though she doesn't like to. Applicant for

"I don't know one of them."

"That's just the fun of it!" she cried.

THE TREASURE TREE.

matrimony must have \$15,000 in ready each. Write at once, stating age, income and color of eyes. Only contlemen need apply. Address R., Hobbe' Wharf, Gloucester County, Va. "Isn't that clear and practical?" she demanded. "And you insinuated that we Llewellyns were not businesslike!"

"Yes," he admitted quietly; "I mistock you for a lady." His tone sobered her, "I really don't know why I should," she said, with a lift to the chin. "It explains itself, doesn't it? My uncle means to take me to Washing

ton to make a suitable marriage, and it occurred to me New York might be the better market. That's all. I thought if ! so much the better

"So you love your uncle well enough to sell yourself for him-is that it?" be asked slowly. "Do you think he's worth

"It isn't Uncle at all," she explained "though I do love him dearly. He's always been so good to me-adopted me. and educated me, and made me his heir. though I am really only the child of a distant cousin It's Roselands-don't you

understand? We Virginians look upon our old places as I suppose princes look upon their principalities. They don't belong to us. They belong to the future, to the past. We hold them in trust for the

coming generations. And of coursethere must be coming generations. Do "I see," he said. "Isn't there any other

way you can get the necessary money "There's nothing else left to sell." Her brows knit anxiously. "In spite of all I could do, we've got into debt, somehow Uncle is always so senerous to his friends. and his inventions cost a good deal. His daughter was expensive, too. Beauties are von know. I suppose you've heard of the famous Elizabeth Llewellyn, haven't

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you?" "Yes," he said. "She was the one who discreased the family-ran away with a criminal, or a lunatic, or something of that sort ?"

The girl flushed hotly. "Certainly not I believe O'Rourke was quite homest and sane. But-I suppose outsiders find it difficult to understand-he was my uncle's overseer. In Virginia there is an insurmountable barrier between a Llewellyn

"It did not seem to be insurmountable." murmured the man. "But you are right. I do not understand. To me, it seems less disgraceful for a woman to marry the man she wants, than for a man-a 'gentleman' -to let a woman sell herself to symposis

him." She went white to the lips. "You are insolent! Do you suppose my uncle has sny idea what I am doing? Naturally, he expects me to make a suitable marriage. The women of my family usually

'Look here." The man stood up in the boat to bring his eyes on a level with hers; and she was suddenly aware of a compelling force about him that frightened her "You think you're doing a poble deed. don't you? Sacrificing yourself for the honor of the house and all that Well you're not You're doing something low and common, something that's done every day. You're cheating! Have you considered the man's side of it? A fellow who's willing to pay fifteen thousand dollars for a woman"-his lips twitched a little-"hus a right to expect something more 'han 'beauty, birth and breeding'-

"And cooking and sewing?" she added in a small voice. "Yes, and thirteen obildren to boot," he said brutally. "He has a right to expect something that you can give-not sell, but give. Not all women have it, but you have Wait to His voice was stern. "Never offer yourself to a man again. Miss Llewellyn-until you can offer that, too.

Give me these letters." She obeyed him without question. He tered them on the outcoing tide. "Now promise me you will do the same with any

other answers to that ---- advertisement. Promise F

She promised faintly. His face softened a little. "And you needn't be so afruid of poverty. It's not

MACLEAN'S MAGAZINE

so bad. I know what I'm talking about. Any way, something may turn up in time. You may not have to leave Rosslands at

"Oh!" she clasped her hands. "You mean the buried treasure? You-you be-Neve in thet?"

"Do you?" he asked. "I-I try not to; but you know the Indians did see pirates burying a chest here years ago. The old slaves used to talk about a Treasure Tree when Uncle was a boy. All his life he's been hunting for it, off and on. His latest scheme is to

dis amound every tree in Roselanda till he finds the right one. Lately he's grown a little childish-imagines that people are soving on us to rob us when we find it That's why we dig at night. . . Oh. you're laughing at him!" Her voice broke. 'What if it is folly? It comforts him so to dream things! You don't know what the loss of Roselands means to him.

You don't know what the homesickness will be.' "Yes. I do," said the other quietly. "You Llewellyns take deep root. Once I watched a woman die of homenekness The doctor called it another name, but I know. She need to lie there in a hot little city room, talking about the great cool house, and the garden with tembs in it. and the smell of the sea, and the Courting Oak where she used to meet her lover -you'd suppose it was Heaven. . At last my father swallowed his pride and wrote to ask if she might go back to get well. She died waiting for the susser.

swore, child that I was, to go back some day to that home of my mother's and turn out the man who had turned her out. I worked hard-with my hands. Miss Llewellyn, not like gentlemen work. I saved my money a dollar of a time. I not hold of some notes, then a morteson: I not on the screws-"Oh?" She interrupted him, her eyes like sters. "You are-

"The son of O'Rourke" he said He had rowed quite far away when she called after him softly, "How clad he will be, how glad?" "Glad? Who?"

"Why, Uncle-your grandfather! To think that one dream of his will come true, that when we are gone there'll still be Liewellyns at Roselands! Boys whooning through the halls, sliding down the banistees. What if they are called O'Rourke? They'll be Lievellyns. . . Oh you must marry soon, soon, won't

you? He's so old!" He mused at her. Gradually the last remment of the sneer died out of his face. "I can't," he said. "I'm sorry. I said I'd marry a Llewellyn myself, iust to shame you all, just to show you that an O'Rourke was good enough for anybody. I suppose I could do it yet-I've got the fifteen thousand dollars. But"-his voice shook a little-"I was mistaken. An O'Rearke im't good enough for you. Nobody is." That night the Roselands garden was

effect in a mist of moonlight. "Isn't it pretty down here 900 said the old man wistan attempt at lightness. "I see you found fully. "It's mighty long since I've been to the Courting Oak, mighty long," "You have," said the girl, "plenty of time." "With that fellow coming to-morrow? No. no-what are you thinking of? Besides, if I sit down, my less won't let me

pingly. "They're just watching for s chance to go back on me. But I'll fool em! Won't rive 'em a chance.' "We're almost done now. This is the last tree. Shall I begin?" "I'm afraid," he whispered. "The last tree! What if there's nothing here?

But I've kent at it, haven't I? Nobody can say I haven't stuck to this! Kept right at it-" "Old Silver's not afraid to begin." Rose said lightly "Look at him." The hound was sanffing and serabbling at the roots of the Courting Oak, "Why," exclaimed the girl suddenly, "it looks as though the

turbed!" "Spies" muttered the old man. "Ha. the village! At 'em. Silver. Get 'em. bov."

Thus encouraged, the old bound began to die in earnest, toming up the earth gallandy, whining with excitement. Rose,

him. Suddenly it struck wood. "A root. of course." she said. But a few more strokes laid hare the corner of a wooden her Frontie with busts the old mon and it open. It was filled with bank-notes and gold pieces He sat down suddenly. "Elizabeth." he said in a clear voice, "you won't have to marry a fortune now, daughter. Take young O'Rourke if you want him

rather curious, took a pick and helped

The girl's frightened cry brought a young man running along the beach. "Rose, what's the matter?" he called as he ren "I'm coming!" "It's Uncle," she whispered. "He spoke

so ownerly just now-and look at him?" The old man had settled limply against a tree, his bend fallen forward on his bresst. They hent over him anxiously. Then O'Rourke laughed out with relief "Why, he's asieep, that's all. He's worn out, poor old chan! Don't wake him." A silence fell between them that was hard to hreak. The man spoke first with

the Treasure Tree." Yes. Her lips quivered. Brand new money, in a brand new pine scapbox. . . Oh, how could you think we'd take it?" "You'll have to." he suid. "The old

gentleman will never notice anything get up again. I know 'em." he said ounwrong, and you won't have the heart to tell him. After all, he's my grandfather. not yours." "And is this your revence on him?" He flushed, "No. Somehow you took

the taste out of revenue." "You've given up Roselands?" He nedded. "Haven't got enough

money left to hav it." "Then," she said, "you're not a very rich man ?"

He shook his head ruefully. "Not even that." "It doesn't matter"-her quivering smile made him catch his breath. "Iseem to be always offering myself, don't

ground here had been recently dis-I? B-but I shan't have to marry a rich man now, because..." "Rose!" He took a step toward her

"Rese-what do you mean?" "Because," she finished bravely, "you are going to stay here and take care of

Fireplaces

By

John Holt

"A house without a freplace is a house without a road. On the house, the family altae, is the origin of all use ever here accomplished. History glous between the bars. The enaching long gassip of a thousand kindly tree distribution of the control of the little three the control of the little household with the little chipping critical as their three household with the little chipping critical as their three household with the little chipping and the little with the little chipping critical as their three household with the first first properties and supplies, foreplace, macient and modern, with all their energing treftsions and alpha, are frested in a most in-

G UARDED more carefully even chan
the round eyed belies that nodded
smoong the cooking-pois on the part
smoong the cooking-pois on the part
At the next halling place the urchins of
the next halling place the urchins of
time their mobels made a hearth of clay
and stocae. Auxiously and with due
seleminty, the fir-poi was emploid, the
coals blown into enakling life, and soon
a down title cooking first withcled elecut

In the little fire-pot wes the soul of the crup. Therein lay cooked mest, cheeriness and comfort. No wonder that it was a secred object tended by the most trustworthy of the young men. No wonder that the Hearth, abding place of the worshifted jehrment, was also the tribal

alter.

Through the ages an alter it has remoined; an elter served with cheerful ceromonial; a thing not to be treated lightly or contemptascally, but to be considered with all the remoset due to their without

which a home is no home at all.

Sloves and furnaces and hot water pipes are all very well in their way, hat—wall, there is little that is worshipful about them. There is no neighby about a radiator; a stove is almost as nely a niece of

furniture es a piance, black-browed and trisble froming, showing no cutward and visible sign of the obserful fire is imprisons, while a furnace is a mercless teakmaster, keeping its alares continually on the treadmall of the cellar stairs. Unhappy the household which depends upon them alsees Miserable the for of those who have not so much alsees ere red beautit round which they can cost their lower.

To some extent the history of the fireplace is the history of the chimney. Till the chimney came the hearth was a plain and simple structure, incapable either of elaboration or of much adornment. Whether in but or hall, made little difference, except in size. In the hut it was a simple platform of mud and flat stones a few inches high and perhaps two feet acute. Over it was a triped of green poles or a hooked green stick hanging from the roof on which swung the cooking not. Round it huddled the family; the youngsters fighting with the dogs and the pig for warm positions, the cattle whisking their tails through the smoke in their stalls opened the wattled walls of the but In the hall there was a larger hearth and a larger fire and a larger crossed to scuffle for positions near it. The Chamber-



An Example of the Setch Pireplace with Mission Trimulage

lain, stoutly well-ding his red of office, keptclear the side towards the upper table and suffered none to interpose between the blaze and nobility. At the farther side clustered the reteiners according to their degree. Squires and men at arms in an uprearious ring, in the outer darkness scullices and variets who enjoyed the privilege of glimpsing the blaze through the legs of their feeters.

There must have been grounding among the retainers when the chimney came and the hearth moved from the centre of the hall to the wall. Neturally the fireplace established itself in good company on the dais. My ledy and his guests supped with the greet chimney as a background, and the men at arms found themselves ensiry.

ing the cold comfort which once they had served to grooms and greasy variets.

Truly a noble background for medianvel pageantry the huge frephere must have made. There is one in the Grand Hall of the Palere of the Counts of Poitiers, which here a triple hearth, each of them

ten feet or more in width and seven feet in height. Above, elmost to the roof, rises a noble piece of sculpture with carred columns on either side belancing the struc-

There was little need of the seconced torches on the wells when three great free were burning on the hearths. What a play of light and shadow there must have been as they roared and binsed! What a kaleidosymic shift and rhanny of dram tone.



Quality Hearth Along Out Beach Lines.

fire and clean hearth" before which the re-

and brilliant color in the costumes of the Naturally, the first coal grate was a Great Seigneur and his guests as they sat simple conversion of the open hearth for and lounged and moved about before the hurning wood. An iron hosket was placed lesping flames! on the hearth, and in it the coal was There is another of these hase thirtyburnt. You may me a reversion to the foot fireplaces at Linlithgow Palace. Verisame primitive type-with improvements by those were exercises down. The mile of

the hearth were honorably housed some and cheerful some of them are, if a But it is doubtful if the cheery solvit triffe wasteful of comfort really likes such ample accommodation. Certainly he seems more ready to do good work in the smaller firenlyces of a less exuberant ago. It is when picturing the narrower hearth of a low-ceiled Genroisn inn with the firelight flickering on high-backed settles that the mind most associates comfort and the open fire, or a high as the lintel of a doorgray came to be raised grate with double hobs-the "clear a convenient elbow rest

doubtable Sarah Battle enjoyed "the rigour of the come " Fernamy! Francowy has ever been the motive of fireplace evolution Forests dwindled and wood was not to be had for the taking: "sea cole" was a precious commodity and not to be used recklessly. Thus, fireplaces shrank in size and people began to wonder vaguely if something had Victorian register stoves. Also there are not better be done about draughts



-in many modern grates, and very hand-

Then the fireplace narrowed in towards the basket, and eventually the basket itself became a mere from and bottom grating with the brick work of the fireplace forming its ends and back. The chimney breast mesnwhile had been dropping lower and lower till the mantelpiece from being as

Through all its changes the fireplace has managed, as a rule, to preserve its proper character and to remain a dignified and handsome frome for a cheerful fire. There are exceptions of course. There are cold. intensely classic constructions more like entrances to family vaults than fireplaces. and swim utilitarian frames to grim utilitarian-looking-but utterly useless-early twirly-whirly Art Nouveau fireplaces as in-

appropriate as a pink bow on a lion's tail, and weird erections of rough round houlders like a section of stone fence, to say nothing of thunder and lightning overmentels and the like. But generally speaking, the accepted types of fireplace are good, and science has succeeded in improving things without spoiling their ap pearance, as she has an unfortunate knack

There are modern and efficient fireplaces after every period and style, right book to primitive beginnings. In a hig room a man may have one differing little in externals from its great mediacyal forebears. In a small one he may have Dutch tiles. or Georgian marble, or Jacobean oak-on a small scale-almost snything, in fact, that he fencies. And almost snything is permissible so long as it fits the room. harmonizes with the other decorations. and, shove all, copresses something of the

personality of the house in which it is placed. And with good engegrance nowadays is allied efficiency. That the open fire has many drawbacks cannot of course be con- the room instead of up the chimney. cealed. With a thermometer dropping Economy, always economy, but in the last

into the regions below zero the open fire frankly confesses itself beaten. In the Canadian climate the heavy work of heating most ever be horne by the soulless redistor and the hot air register's prim neison evating

But the open fire begs leave to point out that it is free from certain sins of commission of which it once was guilty-the creation of jey draughts, rackless extravagance of fuel, grossly uneven distribution of heat dirtiness and so on. In a prore of modern grates the various long-standing drawbacks have been reduced practically to nothing. There are slow-combustion grates, sink fires, raised hearths, "ventilating" grotes the imitators of even the most primitive types have draughts cunninely led to the fire from under the hearth-stone, chimney backs constructed on the model of a dog's hind leg thus reflecting, deflecting and radiating the heat from various scientific angles-in a hundred and one different ways they are may-

ed and compelled to send their best into



An Elaborate Physics of Carred Wood

achievement and less a pious aspiration. Talking of economy, there are times when the open fire is a great deal more economical than the pharisalcal furnace. Those days in the spring and the fall, and even at odd times in the summer, when it is abominably cold without some sort of artificial heat the furnace is altogether too powerful, greedy and efficient a monster to stir into life. Then at least the fire has a chance of being actively useful as well as ornamental and of putting into grateful

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practice his modern professions of effici-Putting all practiculities aside the neethetic claims of the fire should be quite sufficient to ensure its recognition. A

few years economy has become more an house without fireplaces is a poor thing; its rooms are difficult to decorate. A room with a good fireplace is half furnished from the very beginning. The chimney

and the mantelpiece provide the pressury decorative centre, the concentration point from which the eye must start and to which it may return A fire is a beautiful thing. Even if the fireplace suffered all its erstwhile drawbacks it would be a desirable, a necessary

possession. Is there anyone who has lived with an open fire who will honestly confess that he is happy without one? Mistrust any man who professes to do so. What is twilight without the shadow play of flames upon the ceiling? What is a reverie without the faces, crowds and custles, the pagrants and dreamy somes come soured, misunthropic men and glowing and changing in the coals? What is a enthering of friends without the cheerful crackle of the fire as an accompaniment to conversation? Why, without a fire you cannot even prove the depth of your friendship for a man by allowing him to stir it, nor test the good feeling and good breeding of a stranger by social whether

he presumes to stir it uninvited A house without a firendance is a house without a soul-no better than a tent. The family it houses are bound mordily to quarrel, scatter and come to naught, since they have been denrived of that central eathering place watched over by the bousehold gods, lacking which no family can hope to survive. Descived of the cheery influence of fires in their childhood the members of a hearthless family will be-

founded.

women. Rogues and sturdy vagabonds

were "hourthless men." We cannot do without the furnace. The steam pines which twine snekelike through the house are requisite and necessary for our comfort from October till May: the cold of a long winter can be fought only with scientific weapons. But let us also keep a corner for the open fire. To Ung. the cave-man, bis fire a sign of his manhood, a reminder that he alone upon earth could assire to power over the elements. We should preserve the tradition. On the bearth is the origin of all that we ever have accomplished. History glows between the hars. The crackling loss mesin of a thonsand kindly traditions. In the incle dwell the benevolent gods of the household with the little chiroine cricket as their herald.

CANADIAN CARELESSNESS AGAIN Those who rend the article on "Canadian Carelessness" in the January number of this magazine will be interested in a

further comparison which is now possible since the figures for 1911 have been issued. As we predicted the conditions as regards fatalities and accidents resulting from carelessness are growing worse rather than better. The "fatality" figures in Toronto, for instance, not including the scores of serious or minor accidentare as follows for the past three years:-

1909-Killed by vehicles, 3; by trains, 3; by trolley cars, 8; total, 14.

1910-Killed by vehicles, 8; by trains, 10; by trolley cars, 13; 1911-Killed by vehicles, 8: by trains, 19; by trolley cars, 19;

total 46 Under these ejecumstances the charge in the article that Canadians are lacking in discipline and are failing to instil in the minds of the young the importance of self-control, respect for law and obedience to authority, would seem to have been well

Sharing Up Profits With the Workers

Bv

W. A Craick

Profit sharing is a product of the new times, the herald of a new apr. It works a new era of omity and cooperation between employer and employee. As yet it is not generally practiced in Canada, but it has long since passed the theoretical stage and will soon be accepted as one of the guiding passed the theoretical stage and will soon be accepted as one of the guiding form of the production of the producti

THE profit-sharing idea has not made THE UNDERLYING MOTIVES.

THE profit-sharing idea has not made much progress in Canada as yet For this at least two reasons may be advanced. In the first place, the country has not reached the point industrially where employers can snore much time from the work of organization and develcomment to derote their thoughts to plans for the betterment of the workman. And in the second place there is not yet that keen competition of interests which has made it so necessary in other countries to secure the loyal support of the most skilled and efficient artisans. Possibly, too, an ignorance in some quarters of what profit sharing in its most successful forms really is, how it may be operated and its value in obtaining continuous and connectent service, may have something to do with the tardy development of the conception. On the other hand, it is hardly likely that the various objections which have been raised by opponents of the idea have had any important hearing on the situation in Canada, since, for one

firm which has rejected profit sharing.

there must be a hundred which have giv-

en it no consideration whatever.

motives behind it will be acceptable.

just as much as those in the United States and on the continent. There is the altogether philasultropical motive, which sees in the system only a just recognition. There is again the self-interest motive, which realizes that the part of the self-interest motive, which realizes that to get the best service from a workman he should be given some scale in the perfect of his labor. And thore is the motive which combines a moreous terminal that the motive which combines a moreous terminal that the motive which combines a moreous terminal that the motive of the self-interest moreous terminals the more deficiely of

them all

There have been various hasic motives

which have actuated employers in adopt-

ing the profit sharing idea and these mo-

tives are to be found influencing such

Canadian firms as have schemes in force

In the moders development of business and industry, with their enviral systems and inventions, the importance of the human element, instead of being diminished, is actually increased. Nothing can take the place of human incentive to the contract of the c

being connected with it must be working at the highest pitch of his ability. The point which most always concern an employer of labor is how to get the best that is in him from each individual. A few weekman of the conscientions, loval and honest sort, may be expected to give consistently most service in units of everything, but it will be found that with the great majority there is a percentage of possible effort lost because the man or woman is only working half-heartedly. In short there is a vast difference between the work that a human being performs in a perfunctory, machine-like manner, and the work he does with a keen, loval interest in what he is about. As a solution of this problem, the claims of profit sharing have been advanced by numerous advocutes, who point to various examples of its amplication to show that it does give the necessary incentive to induce men and women to work more earnestly and

Generally speaking there are two forms which profit sharing has assumed in Conada, based on ideas already worked out in the United States and Europe. There is profit sharing pure and simple which takes a proportion of each year's profits and assigns a share to each employee or to such a list of employees as qualify under the plan. This idea is more often on he found in the case of mercantile ortablishments, financial institutions and banks but is also to be noticed in some industries. And in the second place there is the more advanced plan of enabling employees to participate in the profits by furnishing them with favorable opportunities of becoming actual shareholders in the enterprise. This latter plan, carried to a remarkable development in the case of several important American industries, is gaining ground in Canada and has already been adopted by a few comnames. A combination of the two plens has been attempted by some firms who for special reasons may not desire to give all employees opportunities to hold stock but may yet wish to have them participute in the profits. In all plans in force there are necessary modifications to sait the needs of the various businesses. For instance, one firm may not permit an em-

ployee who holds stock to rotain at after

he leaves their employ, while another

may make no such stipulation. One may pay out the profits in each and another by cartificate. All these differences will come to light as the various plans are described in dotail.

PROPUT SHARING IN CANADA. While it would be a difficult undertak

ing and one involving the expenditure of much time and study to compile a complete list of all the firms in Canada which have in force profit sharing schemes of one sort or another, yet it is nowible to quote several outstanding examples in on der to show what is being accomplished in this direction. As compared with the United States progress has been slow, but opportunities for development work have been fewer. The fact that quite a number of firms have plans under consideration. which they purpose putting into force in the near future, is sufficient to prove that the question is becoming one of increasing importance.

One of the first of the purely Canadian firms to devise a profit sharing plan in Canada was the William Davies Compeny of Toronto. About twenty-five years ago the management decided to set aside annually a portion of the profits to be divided among all employees of a certain standing. The original arrangement was to give to each a certificate redeemable in cash after a number of years, the ides being to retain the interest and senvices of employees as long as possible. It was soon found, however, that these certificutes were more bother than they were worth, as employees were constantly finding protexts for coming to the firm to have them cashed. The plan was accordingly changed and the arrangement now in force was adopted. A distribution of a proportion of the profits, as determined by the directors of the company, is made annually to all employees of two years standing and upwards, the amount poid to each being based on the wage or salary curned. The money is not handed out in cash but is placed to the credit of the beneficiary in the bank, in the hope that

the men will be induced to save and

thereby provide against a rainy day.

Such complexees as have been in the ser-

vice of the company less than two years

but over twelve months, may be given a

share of the profits at the discretion of

otherwise be placed to his credit, spes into a general fund, which is divided up at the end of five years among those who have adhered to the plan. The idea of course, is to give those employees who stand by the company, an advantage over those who desert its service. The plan of the International Harvester Company, which is similar to that in force in many

American industrial concerns, has been well supported by the workmen and several thousands of them are to-day stockholders in the company.

Turning now from industrial to mercantile establishements, the plan adopted by Lariviere Incorporated, Montreal, a wholesale hardware firm, merits attention. The president of the company, Mr. F. C. Lariviere, has been a close student of profit sharing for many years and is a firm believer in its instice and efficacy His firm have established what they designate. "The Serings Counting House of the Staff." Any employee who desires to do so, may deposit his savings with the company, receiving six per cent, per annum on his money. When he has one hundred dollars to his credit, he is en-

titled to participate in the company's

which would appear to increase the effici-

ency of the sales' ctaff. From the gross

profit sharing system, receiving each year his proportionate share of the profits on the same been as the capital stock. I he so desires, he can, on making application and receiving the approbation of the management, have his money applied to the purchase of stock in the company pany, before his right to share in the and, when he becomes a shareholder, he is accorded all the rights of regular shareholders. This plan possesses commendable features. For one thing it compale a man to occurre a stake in the comprofits is recognised and for another, it

sives everyone a chapce to participate, dependent on their ability to save In the rose of the firm's salesmen. Lariviers Incorporated have a supplementary system of profit sharing in force, ley Mills & Company own stock in the company and the management regard the plan as highly successful. Another plan is that of the W. F. Hotheway Company, of St John. New Brunswick, wholesale grocers, which they have had in force for the past twenty years. The warehouse employees get the usual wages of the city, ranging from \$7 to \$11 a week according to the kind of work Traveling salesmen receive from \$100 to \$120 per month. At the end of the year, all the employees are given a percentage on the net profits for the

year, pro rata to the wages they re-

ceive. For example if the firm divides

\$20,000, then all those who are earning

profits of each salasman is deducted the

total cost of doing business. This in-

cludes the salaries of help, office and man-

aging staff, interest on capital, bad debts

donations, depreciation on stock, rent and

other general expenses, and such differ-

ence as may be found between the results

of cost and selling as figured in the firm's

books and the results of the year's book-

ness as established by the inventory. It

does not include the salaries of the sell-

ing stuff. Of the not profits thus dater-

mined, the salesman is entitled to from

porated is also to be found in operation

in the departmental store of Stanley Mills

& Company of Hamilton. This company,

in 1908, set apert one thousand shares of

stock, which was offered to employees for

purchase. At first the number of shares

taken by the employees was small, but

the following year an Employees' Savings

Department was started, where sums of

10 cents per week and upward were re-

ceived and interest at six per cent, per

annum was allowed. As soon as the bal-

ance to anyone's credit reached \$25, no

further deposits were received, but that

person had the privilege of exchanging

the money for one share of preferred

stock of the company begging sight per cent interest. Then saying mecht he re-

sumed until a second \$25 was secured. In

this way some of the employees of the

company have secured quite a large holding of stock and recently two or three of

the largest stockholders among them were

placed on the directorate. Altogether

forty per cent, of the employees of Stan-

The general plan of Lariviere Incor-

33 1-3 per cent, to 50 per cent.

diminish the amount distributed according to the merits of the recipients. W. J. Gage & Company, manufacturing and wholesale stationers, Toronto, started a profit sharing plan a few years ago, which they have found most effective in securing and retaining the sympathetic interest of many workers in their employ. The staff was divided into two parts, heads of departments and employees. A block of the capital stock of the company was transferred to the presi-

directors reserve the right to increase or

dent, who in turn allotted to each of the

stock varying with the experience and

length of service of the beneficiary. The transfer was made under an agreement between the president and each individual concerned, by which the first charge on the dividend declared on the stock is that of reasonable interest on the portion of the stock remaining unpeid. The balance of the dividend after paying this interest is then applied to the purchase of the stock together with such further sums as the beenficiery may desire to apply. If in any year no dividend is declared by the company, it is agreed that no interest shall be charged and if, in any year the dividend fells below the fixed rate for interest, the dividend shall be recarded as paying the interest in full. The agreements are for a term of years at the end of which time the entire stock, or such as has been fully paid for, becomes the property of the beneficiary. Should the beneficiary die or leave the service of the company, it is the president's privileave to hery back the stock, paying for it the full amount paid in by the henefici-

In the cases of employees who are not provided for by the above arrangement, it has been the custom of the firm for a number of years to distribute a percentare of the profits earned among those who have been continually in their employ for at least twelve months. This distribution is based on the wage or salary of each

A comewhat similar scheme, so far as it concerns the division of stock among certain selected employees, has been adonted by the Canadian Fairbanks Company of Montreal. This company picked thereby directly interested in the welfare and progress of the company. The Pairbanks stock is not a listed security so that its value is determined annually by accountants. When a stock-holding emploves dies or leaves the company, his shares are bought back at a valuation based on the preceding annual statement. But it is as a subsidiary portion of a larger plan in force in the United States that the most significant example of profit sharing is to be found in Canada The Canadian plant of the International Harvester Company at Hamilton shares with the American plants in a scheme,

the excellence of which has been widely

recognized. The Harvester Company di-

vides its plan into two parts-on immedi-

ate distribution in each each year and an

occasional offering of stock on fewerable

from a sum of money set aside by the

The cash distribution is made annually

MACLEAN'S MAGAZINE

company out of its earnings, the size depending on the amount of the profits The distribution of the sales department's share in this sum is based upon two important points.-first, increase of sales; second, reduction of selling expense. The distribution of the work densytment's share depends on increased production. decreased cost or a combination of both. Employees in any branch of the company's service, showing marked ability during the year, are entitled to receive recognition under this plan The stock distribution is arranged on

the purchase plan, employees being afforded an enportunity to subscribe to and purchase stock in installments. In order to treat all alike, no employee is allowed to subscribe for more stock than he can nay for hy pring twenty-five ner cent of his salary in any one year. The stock is issued to the men at a price below the market price and on deferred payments a

charge of five per cent. is levied. Dividends, however, are paid at once and in addition there is a bonns evetem which works to the advantage of those who remain in the employ of the company for in the neighborhood of \$500 a year would get about ½ per cent.; those who are exeming about \$1,000 would get 1 per cent. and those earning \$1,500 or \$1,800 would get about 2 per cent. Most of the employees leave this money in the basiness on interpret. In fact it is

in the basiness on interest. In fact it is the understood agreement that they will do this, unless they have to withdraw it in the control of the control of the control of the control of an insurance premium, or when they are leavestment in land, the payment of an insurance premium, or when they are leavestment in land, the compact of the compact, in emperior the fund comes in useful, as when under the control of the compact of the compa

Another retail establishment which recently started a species of profit sharing plan is Smallman & Ingram of London. Ontario. On the incorporation of the business two years ago, a selected list of the older employees of the company were given an opportunity to subscribe for small amounts of stock, which they were anabled to now for on once terms. It was also arranged that they could seems further allotments of stock by using the dividends on the shares already purchased for the purpose. The management have found that by having a number of their employees with a financial interest in the company, a much stronger interest in the successful conduct of the business was

secured. It is correly necessary to add that there are in forces in Canada numerous bonus general idea of pools sharing. Many results of the pools sharing. Many results stores make such allowances to their staveless and the banks make a principal of their traveless and the banks make a principal of their traveless and the banks make a principal of their pools of their staveless and the banks make a principal of their staveless and the banks make a principal of their staveless and their starting of their could be profit sharing plans.

PLANS IN UNITED STATES.

In conclusion it may not be out of place to refer briefly to a few of the plans in force in the United States, some features of which are different from anything noted in Canada. The N. O. Nelson Mig. Co. of St. Louis began in 1886

to divide the net profits of the business less 7 per cent, interest on actual capital invested, in equal proportions between the wage corners and the stockholders, giving to each employee his proportion according to the amount of wages said him for the year. In 1889, however, it was deemed wiser to adopt a plan whereby, instead of paying employees their share in cash. they would be paid in stock. All emplayees became thereby involuntary shareholders. On their stock they now receive six per cent., while on their wages they receive their proportion of the net profits in the shape of new stock or interest-hearing credits for fractional amounts under \$50. In this way more than one-half of the capital stock of the company has become the property of employees and customers, for in 1900 the letter were also taken into partnership.

The John B. Staton Co., Philadelphia, physys and cutsourse, for in 1096 the distributed stock in much the same way set lan Niemo Co., but they made this exset land the state of the state of the state of the beneficiaries until the expiration of fitten years, being held in the meantime by five trustees. The object of this protains was by present an employee from the state of the a steady income so long as be west in the company's employ. As it worked out, it took about six years for the dividends, to the state of the

The Simmons Hardware Co of St. Lonis adopted the plan of selling to their asclement stock on credit, taking the stock as collateral security for their notes. By a system of profit sharing, the notes were paid in a reasonably short time and the stock became the absolute property of the employees.

The Keystona Deiller Co., of Beaver Palls, Fu., here their system on a combined savings bank and profit sharing plan, the control of the control of the control can be a simum. At the extry of aix months, the moses of the depositor of entire, profit sharing if the depositor of entire, profit sharing if the depositor of entire, any other capital invested in the company and being represented by a profit sharing certificate. The certificate may be a changed for regular corporation

The Telephone: Past and Future

THE article in MacLean's Magazine for January on "The Idea Behind the Telephone," by Mr. Roy Fry, editor of the magazine, created considerable interest among readers familiar with telephony, its history and possibilities. From Chicago one of the officials of the Holtzer-Cabot Electric Company writes appreciatively of the article, enclosing a clipping from "Popular Mechanics." which, while it accepts Alexander Graham Bell as the inventor of the telephone in 1876, declares that records show that the same idea was being worked upon by other men prior to that date. Among them was Philip Reis, who was busily engaged in trying to solve this problem in 1861. The receiver which he designed was especially gruesome, being in the form of a human ear, while his mouthpiece had an end covered with gold-bester's skin. Reis, however, failed in his experiments.

In the article, too, mention was made of Dr. Bell's prediction that wireless telephones were a possibility of the future In this connection interesting experiments are now being made. It is too soon to foresee the outcome, save a writer in London "Knowledge," but the success of the past few weeks seems to have put the science definitely out of the scope of mere speculation. Two English students on the subject have been independently trying to perfect apparatus. One, Mr H. G. Matthews, claims to have spoken over a distance of five and a half miles without wires, and it is said that at Cardiff recently be communicated with a friend who fler some sown hundred feet above him. The other experimenter is Mr. A. W. Sharman, who has been carrying out tests near Ramsonte.

"There is good evidence that he has talked with case across both land and water, and even through thirty or forty feet of solid chalk cliff. The importance of these successes does not lie simply in the dispensing with wires. It depends on how far that can be done with an apparatus reasonably economical in size and cost and in the amount of electricity it consumes. Mr. Sharman claims that his device is readily portable (it weighs about six pounds) and will cost complete only some hundred dollars. Thanks, moreover, to an 'impulse coil," which is the main secret of the invention, the cornparatively small amount of current needed is magnified into shocks nowerful enough to find a response at a distant station. If the invention is all that it claims to be it will be of the greatest value in a number of obvious cases. Its size will make it much more useful, because less vulnerable, than wireless telegraphy as a means of communication for ships, and it should be of vital help where a party of miners are entombed by a collicry dis-

The main obstacle in the way of transmitting sound without wires, concluded this authority, is the very great amount of current needed. Marconi met this difficulty in the case of telegraphic messages by a device which intensified the faint nirborne waves of his system. To register sound waves a very much greater intensifigation is needed. If Mr. Sharman's "impulse coil" effects this, whether or not it makes possible the "conversations between continent and continent," which his enthusiastic supporters already prodict for it, it will certainly contribute materially to our safety as well as to our ease of intercourse.

SMOKING ROOM STORIES

TAKEN UNAWARES. "Sates," and Brother Dickey, "cames lah" a roaris' lion" "I don't "gree wid you on dot," said Brother Williams, "kaye I never knowed be was r-comes, twell pe pay me,,

A STOCK MARKET TIP.

a thought, a gest onesed through my mend.

A GREAT TRANSCRION. a prayer-receiling on con-oter arouse to speak begun his remeaks then, "As I was sitting or

DESIVATIONS UP TO DATE

A London formal, alkading to same recent excest testian papers which were sent it from a quarter is which bouning is not to be suspected, says on of the decited authors was a stath-form beat in of the drottest derivers has a stath-form belt in reply to the question. What is the difference be-tween an optimist and a pessioner? "An optimist looks after year tyre, and a pessionet after year feet," was his fix, persented derivation.

. . .

ENOUGH AND TO SPARE A farmer Duke of Hamilton over saked one of his religibles in stay to knock with bigs. The visitor was not often in the way of dising with dukes. They were walled on at table by a servant is livery, who naticipated all their whals. The guest could stand this so longer and took the nec

guest could study this no longer and took the ner-rest to tank in these words; "What are ye dance, dance, dancing about the room for? One ye he from in your chale, and set doon? I'm save there's enough on the table for there? . . BOOTY ON HIM.

A man was charged with abouting \$3.00 EBS import, offer a boar fifth, succeeded is securing by supplied. After the contribution of the bar supplied after the contribution of the bar work. "Have you get any many of the bar the lawyer "Yes will got that \$3.00," and the set-tes lawyer "Yes will got that \$3.00," and the set-

COULDN'T SCARE CROWN. Even-lier Demante, of Vippill, oth n good steer of the politic of the good steer of the politic of the good steer of the

"Algumen is very interesting," said the stock-broker's dengine "What does he talk shoul?" impaired her father. "Why, he's ever so well posted in Shakespearian questitions." "Young wemen," said the Shakespearian questitions." "Young wemen," said the Shakespearian questitions." There also has noted sport of your ignormance. There also to such stock on the mostly.

NAME RESULT ALWAYS. There was a producting silency whose methods were dramatic and silencing silency whose methods were dramatic and silencing soccounts. Upon we come the production through which he defended resulted in convictions, much bits clearly in April 1991 and 1991 a

to his chegria. As all negro, who are wearen his preservitions in admiring wonder and healed on with equal wanter when he conducted the defect recurred him from new means are construed the defence, accurred him from offer him defent, and suits. "More Entle, you sho" is a wonder. No matter which also years on, they go to the pen just the same." A BLADYE STORY.

Mr. Blate's good homee was imperurbible. A reservors Westers politician user has one day on the stops of the Captan with: "Mr. State, I are a stranger to you. But I take the liberty to led you that you are a foot and a accordant." Easily! and State, lifting his bat. "Now, I woulder what you would have mid if you had been my tollesse."

OO TO THUNDRE. McAlleter was a bestewnia who unexpectedly

McAllifer was a heatenth who margectadly cause into a multi furious Corbing the service, he heaten a reng little cottage rates way free and parter. When he was endownish; settled, he among the marger control of the control of the form of the form of the commonder was a finish point for, knock, and say, "These, she, the commonder waste yee" Wherepoon carry marriage the now free heatenash had the loy of singing on his gamester towe, "Well the commonder to go by the property of the property o

RESCHEAS REST STORY. Named Cornell was once detailed by Homor Greeny to interview Beary Ward Deccher to fin-out what story had given him the heartiest begitted out what surpy had given him the heartfest hoggsten. Here is the sign; A men citied upon a neighbor to go and ledge in friend who had been arrested and the sign of the sign

The Grand Trunk System

Insenarably associated with the early history of the Dominion and the primal factor in her subsequent progress and development is the Grand Trunk Railway System, which is indeed her pioneer railway and stands prominently to the fore among the pioneer railways of America, having been incorporated in 1852, and in the period of years since then has arowired, by lease amalesmation, and purchase the many constituent compenies which now form the present large system of over 7 999 miles

tled and productive portions of the Dominion, i. c., the castern part with ramifiall the well-populated and industrial centree, it occurries a splendid position that appeals to the sightseer and traveler. The System as now composed commences at the eastern termini of the main lines at the city of Quebec, on the St. Lawrence River: at Portland, Maine, on the Atlantic Oesan; and at Rouses Point, on Lake Champlain, and extends from the first named point along the south shore of the

Reing situated in the most thickly set-

St. Lawrence River to Richmond, in the Province of Quebec, where is formed the junction with the line from Portland. thence running westerly, being joined at St Lambert for the main line from Rouses Point, and crossing the St. Lawrence River at Montreal over the world-

famed Victoria Jubilee Bridge. From Montreal the line continues westerly through the thickly settled country along the north shore of the St. Lawrence River and Lake Ontario to Toronto. the Onesn City - from thence with divorce ing line to the south and west the fertile Ningura Peninsula to Niasara Falls and Buffalo to Windsor and Detroit, and to Surnia and Port Huron, and northerly

from Toronto to the ports of Goderich Kincardine and Southampton, on Lake Huron and Wiarton, Owen Sound, Meaford, Collingwood, Penetang, Midland and Depot Harbor, on Georgian Bay, and through the new famous "Highlands of Ontario," to North Bay. A glance at the railway map of Canada, and particularly to the Province of Ontario, which is the garden of the Dominion, will show how thoroughly and completely the pioneer ed in positions of advantage, including five main lines from east to West, 650

it is the only double-track railway in

Canada reaching the principal centres. The commercial importance of the system has been raised to the pinnacle of success during the last few years. The double-tracking of the line from Chicago to Ningara Falls and Montreal the electrification of the St. Clair tunnel the construction of an additional ten story office building in Montreal, the second in a single decade, made necessary by the expansion of the Company's busy ness. New hridees, new stattons, including a magnificent station at Ottawn, are amone the millions of dollars' worth or betterment huilded by the present man-

The Grand Trunk is now the longest continuous double-track line in the world under one management. The weight of steel on the main line was long ago changed from 60 pounds to the yard to 70, then to 80, which is now replaced by 100 pound steel The Grand Trunk Pacific Railway will soon he a factor in the carrying of travel

and trade from ocean to ocean. They are now operating trains from Westport, at the head of Lake Superior, to the foothills of the Canadhan Rockies, and their trains and road-bad are considered the best in Western Canada. This trans-continental line—a great undertaking of the century—is closely associated with the Grand Trunk Railway System. "Prince Rupest," the new city on the Pacific, will be the western terminus.

This new line opens up a vast, feetile area in Newthern Cluster, and me districts in the Fratric Provinces, and Conterior and the Content of the Content of the Content of the Content around the world by a week. Salarmily, a railrout system with such tions offers a wide range of attraction to the touris, every usus finding seasething or mixely it. The wast expressed in inside the content of the Content o

spiring Niegara Falls are all found along this line. One of the finest structures in Montreal is the general office building of the Grand. Trunk Railway System, on McGill street, and which is well worthy of a visit. The Ottawn Division of the Grand Trunk from Montreel to Ottawa, and thence across to Parry Sound, carries the tourist through the famous Algonousin National Park of Ontario. This Park is a recognistion of over two thousand among miles, set apart by the Ontario Government for all time to come "for the benefit and enjoyment of the people." It is one of the most remarkable regions of lake and stream, primeval forest and rock that can be found anywhere. It is a great game preserve and a fisherman's paradise. The "Chatean Lourier," at Ottawa, which is owned and operated by the Grand Trunk Railway System, is, withcost doubt, the finest hotel on this centinent, not only architecturally, but also in regard to its general appointments. The "International Limited," Causda's finest and fastest train, is the train de

meet and natest train, is the train of the luxe of the Grand Trank Railway System is and leaves Montreal every day in the year. In On account of the operations of the Grand Trank Railway having been con-

fined to eastern or central Canada, namely, the Provinces of Ontario and Quebec it does now occupy its unequalled stronghold in that section of the country; but, of course conditions could hardly be otherwise in the older portions of the Dominion, when it is borne in mind that for fully thirty years it possessed the territory and provided the only transportation facilities Canada had in the early settlement of the country, thereby having takon a larger and more important part in her development, in the way of transportation, than will ever another company and this position, indeed, it is destined to maintain, looking to its stopendons project for the construction of the Grand Crunk Porific Railway, which is the large est railway construction enterprise in its entirety ever undertaken in history. The illimitable possibilities in this connection also hid fair to be as boundless in their influence; bringing Europe and Asia in closer communication by many hours

than has yet been achieved. Eastern Canada is rapidly becoming and is destined to be the manufactures for the outire Dominion, with its numerous control of the control of control of the control of the

The large and important cities situated on the company's system in Ganada, and the United States, namely, Portland (Maine), Quebee, Montreal, Ottaws, Portland, Ottaws, Deriot, Toledo, and Chicago, are synchronical, States, Christopheriot, Toledo, and Chicago, are synchronically with the growth and development with the growth and development of the American nontinent.

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Turn Over a New Leaf



A Poor Business System

Results in loss because of: Mistakes,

No check on the clerks.

No credit to the clerk for good work, Arguments with dissatisfied customers, Clerks forgetting to charge goods sold on credit,

Temptation of employees through unprotected cash drawer.

The National Cash Register System

Results in profit because it:

Removes Temptation. Makes pleased customers,

Means accuracy in all dealings, Promotes harmony between proprie

Promotes harmony between proprietor and clerks, Prevents failure to charge goods sold on credit.

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